2014 Channel Summary Report

Overall Unit and Item Ratings

DWR Sutter Maintenance Yard

Big Chico Creek

| Overall Unit Rating | Rated Item | Item Rating |
|---|---------------------------|-------------|
| A | Vegetation & Obstructions | Α |
| | Shoaling / Sedimentation | Α |
| | Erosion / Bank Caving | Α |
| Revetments & Other Structural Appurtenances | | Α |
| | Encroachments | Α |

Lindo Channel & Sandy Gulch

| Overall Unit Rating | Rated Item | Item Rating |
|---------------------|---|-------------|
| A | Vegetation & Obstructions | А |
| | Shoaling / Sedimentation | Α |
| | Erosion / Bank Caving | Α |
| | Revetments & Other Structural Appurtenances | Α |
| | Encroachments | Α |

Little Chico Creek

| Overall Unit Rating | Rated Item | Item Rating |
|---------------------|---|-------------|
| A | Vegetation & Obstructions | M |
| | Shoaling / Sedimentation | Α |
| | Erosion / Bank Caving | Α |
| | Revetments & Other Structural Appurtenances | Α |
| | Encroachments | Α |

Flood Control Project Maintenance

Unit Cover Sheet

2014 Channel Inspection Results

DWR Sutter Maintenance Yard

| Channel |
|-----------------|
| Big Chico Creek |

| Channel Rating | Α |
|--------------------|-----------------|
| Date of Inspection | 07/16/2014 |
| DWR Inspector | Matthew Hoffman |
| Accompanied By | |

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------|-------------------|--------------------------|--------------------|
| Big Chico Creek | 13.00 | 07/16/2014 07/16/2014 | Matthew Hoffman |

Check Point / View Big Chico Creek Control Structure / Up

| Rating ** | A Issue No. 1 | | Issue No. 1 | | |
|--------------|-------------------------------------|-------------------------|-------------|---------------|--|
| Issue Type + | Ma Location * | | | 39.761840 ° | |
| Category | Rivers, Channels & Designated Flood | | | -121.792590 ° | |
| Item | Vegetation & Obstructions | | | | |
| DWR ID | DWR_NA00 | DWR_NA0060_5_c _ 2012_1 | | | |

Action/Comments

Inspector Comments: Minimal, scattered obstructions and vegetation. The flow is not impeded.

Photo 1 of 1 : CH_2014_NA0060_5_1_20140721_00013.jpg



This is the upstream side of the structure.

| Rating ** | A Issue No. 2 | | GPS Lat/Long | | | |
|--------------|---------------|--------------------------|--------------|-------------|--|--|
| Issue Type + | Ma | Location * | | 39.761840 ° | | |
| Category | Rivers, Ch | -121.792590 ° | | | | |
| Item | Shoaling / | Shoaling / Sedimentation | | | | |
| DWR ID | DWR_NA00 | DWR_NA0060_5_c _ 2012_2 | | | | |

Action/Comments

Inspector Comments: No shoaling or sedimentation observed.

No Photos

| Rating ** | A Issue No. 3 | | GPS Lat/Long | | |
|-----------------|-------------------------------------|-----------------------|--------------|---------------|--|
| Issue Type + | Ma Location * | | 39.761840° | | |
| Category | Rivers, Channels & Designated Flood | | | -121.792590 ° | |
| Item | Erosion / E | Erosion / Bank Caving | | | |
| DWR ID | DWR_NA0060_5_c _ 2012_3 | | | | |
| Action/Comments | | | | | |

Action/Comments

Inspector Comments: No erosion observed.

No Photos

* Location
LS: Land Side
WS: Water Side
CR: Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected VW : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------|-------------------|--------------------------|--------------------|
| Big Chico Creek | 13.00 | 07/16/2014 07/16/2014 | Matthew Hoffman |

Check Point / View **Big Chico Creek Control Structure / Up (cont)**

| Rating ** | Α | Issue No. | 4 | GPS Lat/Long | |
|--------------|------------|-------------------------|-------------|--------------|---|
| Issue Type + | Ma | Location * | | 39.761840 | 0 |
| Category | Rivers, Ch | annels & D | -121.792590 | 0 | |
| Item | Revetment | ts | | | |
| DWR ID | DWR_NA00 | DWR_NA0060_5_c _ 2012_4 | | | |
| A :: 10 | | | | | |

Action/Comments

Inspector Comments: Riprap is visible and appears properly maintained.

No Photos

Rating ** Issue No. Α GPS Lat/Long Issue Type + Ma Location * 39.761840 ° Category Rivers, Channels & Designated Flood -121.792590° Encroachments Item DWR ID DWR_NA0060_5_c _ 2012_5

Action/Comments

Inspector Comments: No trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

Check Point / View **Big Chico Creek Control Structure / Down**

| ٠. | | | | | | |
|----|--------------|-------------------------------------|-------------|--|--------------|---|
| | Rating ** | Α | Issue No. 6 | | GPS Lat/Long | |
| | Issue Type + | Ma | Location * | | 39.761840 | 0 |
| | Category | Rivers, Channels & Designated Flood | | | -121.792590 | 0 |
| | Item | Vegetation | | | | |
| | DWR ID | DWR_NA00 | 60_5_c _ 20 | | | |

Action/Comments

Inspector Comments: Minimal, scattered obstructions and vegetation. The flow is not impeded.

Photo 1 of 1: CH_2014_NA0060_5_6_20140721_00014.jpg



Downstream side of the structure.

Location LS : Land Side WS: Water Side CR : Crown

A : Acceptable : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated : Corrected

+ Issue Type

Ma : Maintenance Deficiancy Ob: Design & System Obsolescence

: Acceptable but Monitor & Maintain En : Enforcement

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------|-------------------|--------------------------|--------------------|
| Big Chico Creek | 13.00 | 07/16/2014 07/16/2014 | Matthew Hoffman |

Check Point / View **Big Chico Creek Control Structure / Down (cont)**

| Rating ** | A | Issue No. | 7 | GPS Lat/Long | |
|-----------------|-------------------------------------|------------|---|--------------|---|
| Issue Type + | Ма | Location * | | 39.761840 | 0 |
| Category | Rivers, Channels & Designated Flood | | | -121.792590 | 0 |
| Item | Shoaling / Sedimentation | | | | |
| DWR ID | DWR_NA0060_5_c _ 2012_7 | | | | |
| Action/Comments | | | | | |

Inspector Comments: No shoaling or sedimentation observed.

Rating ** Issue No. Α GPS Lat/Long Issue Type + Ма Location * 39.761840 ° Category Rivers, Channels & Designated Flood -121.792590° Item Erosion / Bank Caving DWR_NA0060_5_c _ 2012_8 DWR ID Action/Comments

Inspector Comments: No erosion observed.

No Photos

No Photos

Rating ** Issue No. Α GPS Lat/Long Issue Type + Ma 39.761840 Category Rivers, Channels & Designated Flood -121.792590° Item Revetments DWR ID DWR_NA0060_5_c _ 2012_9 Action/Comments

Inspector Comments: Riprap is visible and appears properly maintained.

No Photos

Location LS : Land Side WS: Water Side CR : Crown

Rating

A : Acceptable
M : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W: Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------|-------------------|--------------------------|--------------------|
| Big Chico Creek | 13.00 | 07/16/2014 07/16/2014 | Matthew Hoffman |

Check Point / View Big Chico Creek Control Structure / Down (cont)

| | | | | • |
|--------------|-------------------------------------|-------------|-------|---------------|
| Rating ** | A | Issue No. | 10 | GPS Lat/Long |
| Issue Type + | Ma | Location * | | 39.761840 ° |
| Category | Rivers, Channels & Designated Flood | | | -121.792590 ° |
| Item | Encroachments | | | |
| DWR ID | DWR_NA00 | 60_5_c _ 20 | 12_10 | |

Action/Comments

Inspector Comments: No trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

Manzanita Ave. / Up

| Rating ** | Α | Issue No. 11 | | GPS Lat/Long | | | |
|--------------|---|--------------|--|---------------|--|--|--|
| Issue Type + | Ma | Location * | | 39.758260 ° | | | |
| Category | Rivers, Channels & Designated Flood -121.79 | | | -121.795380 ° | | | |
| Item | Vegetation & Obstructions | | | | | | |
| DWR ID | DWR_NA0060_5_c _ 2012_11 | | | | | | |
| | | | | | | | |

Check Point / View

Action/Comments

Inspector Comments: Minimal, scattered obstructions and vegetation. The flow is not impeded.

Photo 1 of 1: CH_2014_NA0060_5_11_20140721_00015.jpg



This photo is looking upstream on Manzanita Ave.

| Rating ** | A | Issue No. | 12 | GPS Lat/Long | |
|-----------------|--------------------------|-------------|----|--------------|--|
| Issue Type + | Ма | Location * | | 39.758260 | |
| Category | Rivers, Ch | -121.795380 | | | |
| Item | Shoaling / Sedimentation | | | | |
| DWR ID | DWR_NA0060_5_c _ 2012_12 | | | | |
| Action/Comments | | | | | |

Inspector Comments: Shoaling or sedimentation was observed. Does not seem to impede flow.

No Photos

* Location

LS: Land Side

WS: Water Side

CR: Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected VW : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------|-------------------|--------------------------|--------------------|
| Big Chico Creek | 13.00 | 07/16/2014 07/16/2014 | Matthew Hoffman |

Check Point / View Manzanita Ave. / Up (cont) Rating ** 13 GPS Lat/Long Issue Type + Location * Ma 39.758260° Category Rivers, Channels & Designated Flood -121.795380 ° Item Erosion / Bank Caving DWR ID DWR_NA0060_5_c _ 2012_13 Action/Comments

Inspector Comments: No erosion observed.

No Photos

Rating ** Issue No. Α 14 GPS Lat/Long Issue Type + Ма Location * 39.758260 ° Category Rivers, Channels & Designated Flood -121.795380° Item Revetments DWR NA0060 5 c 2012 14 DWR ID Action/Comments

No Photos

Inspector Comments: Riprap is visible and appears properly maintained.

| Rating ** | Α | Issue No. | 15 | GPS Lat/Long | | |
|-----------------|--------------------------|---------------|----|--------------|--|--|
| Issue Type + | Ма | Location * | | 39.758260 ° | | |
| Category | Rivers, Ch | -121.795380 ° | | | | |
| Item | Encroachn | Encroachments | | | | |
| DWR ID | DWR_NA0060_5_c _ 2012_15 | | | | | |
| Action/Comments | | | | | | |

No Photos

Inspector Comments: No trash, debris, excavation, structures, or other obstructions present within the project easement area.

Location LS : Land Side WS: Water Side CR : Crown

Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated : Corrected A/W: Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

NA0060

Flood Control Project Maintenance Levee Inspections

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------|-------------------|--------------------------|--------------------|
| Big Chico Creek | 13.00 | 07/16/2014 07/16/2014 | Matthew Hoffman |

Check Point / View Manzanita Ave. / Down

| Rating ** | Α | Issue No. | 16 | GPS Lat/Long | |
|--------------|-------------------------------------|------------|----|--------------|---|
| Issue Type + | Ма | Location * | | 39.758260 | 0 |
| Category | Rivers, Channels & Designated Flood | | | -121.795380 | 0 |
| Item | Vegetation & Obstructions | | | | |
| DWR ID | DWR_NA0060_5_c _ 2012_16 | | | | |
| | | | | | |

Action/Comments

Inspector Comments: Minimal, scattered obstructions and vegetation. The flow is not impeded.

Photo 1 of 1: CH_2014_NA0060_5_16_20140721_00016.jpg



This photo is looking downstream on Manzanita Ave.

| Rating ** | Α | Issue No. | 17 | GPS Lat/Long | |
|--------------|---|---------------|----|--------------|--|
| Issue Type + | Ma | Ma Location * | | | |
| Category | Rivers, Channels & Designated Flood -121.795380 | | | | |
| Item | Shoaling / Sedimentation | | | | |
| DWR ID | R ID DWR_NA0060_5_c _ 2012_17 | | | | |
| | | | | | |

Action/Comments

Inspector Comments: No shoaling or sedimentation observed.

| N | П | h ~ | tos |
|---|-------|-----|-----|
| | | | |
| | | | |

| Rating ** | Α | Issue No. | 18 | GPS Lat/Long | |
|----------------------------|--------------------------|-------------------------------------|----|--------------|--|
| Issue Type + | Ма | Location * | | 39.758260 ° | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | |
| Item Erosion / Bank Caving | | | | | |
| DWR ID | DWR_NA0060_5_c _ 2012_18 | | | | |
| Action/Comments | | | | | |

Inspector Comments: No erosion observed.

No Photos

* Location LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected VW : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------|-------------------|--------------------------|--------------------|
| Big Chico Creek | 13.00 | 07/16/2014 07/16/2014 | Matthew Hoffman |

Check Point / View Manzanita Ave. / Down (cont)

| | | 1 (0 0 111) | | | |
|--------------|------------|-------------|-----------------|--------------|---|
| Rating ** | Α | Issue No. | 19 | GPS Lat/Long | |
| Issue Type + | Ма | Location * | | 39.758260 | 0 |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.795380 | 0 |
| Item | Revetment | ts | | | |
| DWR ID | DWR_NA00 | 60_5_c _ 20 | 12_19 | | |

Action/Comments

Inspector Comments: Riprap is visible and appears properly maintained.

| Rating ** | Α | Issue No. 20 | | GPS Lat/Long | |
|--------------------|-----------------|------------------------------------|-------|--------------|---|
| Issue Type + | Ма | Location * | | 39.758260 | 0 |
| Category | Rivers, Ch | ivers, Channels & Designated Flood | | | 0 |
| Item Encroachments | | | | | |
| DWR ID | DWR_NA00 | 60_5_c _ 20 | 12_20 | | |
| | Action/Comments | | | | |

Inspector Comments: No trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

No Photos

Check Point / View Hwy 99 Bridge / Up

| ٧ | y 99 Bridge | e / Up | | | | |
|---|--------------|-------------------------------------|-------------|-------|--------------|---|
| | Rating ** | Α | Issue No. | 21 | GPS Lat/Long | |
| | Issue Type + | Ма | Location * | | 39.738490 | 0 |
| | Category | Rivers, Channels & Designated Flood | | | -121.822810 | 0 |
| | Item | Vegetation | & Obstruc | tions | | |
| | DWR ID | DWR_NA00 | 60_5_c _ 20 | 12_21 | | |
| | | | | | | |

Action/Comments

Inspector Comments: Minimal scattered obstructions or vegetation. The flow is not impeded.

Photo 1 of 1: CH_2014_NA0060_5_21_20140721_00017.jpg



View upstream of Big Chico Creek at Highway 99.

* Location

LS: Land Side

WS: Water Side

CR: Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain

+ Issue Type
Ma : Maintel

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------|-------------------|--------------------------|--------------------|
| Big Chico Creek | 13.00 | 07/16/2014 07/16/2014 | Matthew Hoffman |

Check Point / View Hwy 99 Bridge / Up (cont) Rating * Issue No. 22 GPS Lat/Long Issue Type + Location * Ma 39.738490° Category Rivers, Channels & Designated Flood -121.822810 ° Item Shoaling / Sedimentation DWR ID DWR_NA0060_5_c _ 2012_22 Action/Comments Inspector Comments: No shoaling or sedimentation present.

Rating ** Issue No. Α 23 GPS Lat/Long Issue Type + Ма Location * 39.738490 ° Category Rivers, Channels & Designated Flood -121.822810 ° Item Erosion / Bank Caving DWR NA0060 5 c 2012 23 DWR ID Action/Comments

Inspector Comments: No erosion present.

No Photos

No Photos

| Rating ** | Α | Issue No. | 24 | GPS Lat/Long | | |
|--------------|-----------------|-------------|-----------------|--------------|---|--|
| Issue Type + | Ма | Location * | | 39.738490 | ٥ | |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.822810 | ٥ | |
| Item | Revetment | S | | | | |
| DWR ID | DWR_NA00 | 60_5_c _ 20 | 12_24 | | | |
| | Action/Comments | | | | | |

Inspector Comments: Existing riprap protection is properly maintained and is undamaged. Riprap clearly visible.

No Photos

* Location LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------|-------------------|--------------------------|--------------------|
| Big Chico Creek | 13.00 | 07/16/2014 07/16/2014 | Matthew Hoffman |

Check Point / View Hwy 99 Bridge / Up (cont)

| Rating ** | А | Issue No. | 25 | GPS Lat/Long | |
|--------------|------------|-------------------------------------|-------|--------------|--|
| Issue Type + | Ма | Location * | | 39.738490 ° | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | |
| Item | Encroachn | Encroachments | | | |
| DWR ID | DWR_NA00 | 60_5_c _ 20 | 12_25 | | |

Action/Comments

Inspector Comments: No trash, debris, excavation, structures, or other obstructions present within the easement.

No Photos

Check Point / View **Hwy 99 Bridge / Down**

| Rating ** | Α | Issue No. 26 | | GPS Lat/Long | |
|--------------------------------|------------|-------------------------------------|-------|--------------|---|
| Issue Type + | Ma | Location * | | 39.738490 | 0 |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | 0 |
| Item Vegetation & Obstructions | | | | | |
| DWR ID | DWR_NA00 | 60_5_c _ 20 | 12_26 | | |
| Action/Comments | | | | | |

Inspector Comments: Minimal scattered obstructions or vegetation. The flow is not impeded.

Photo 1 of 1: CH_2014_NA0060_5_26_20140721_00018.jpg



View downstream of Big Chico Creek at Highway 99.

| Rating ** | А | Issue No. | 27 | GPS Lat/Long | | |
|---------------------------------|-------------------------------------|------------|----|--------------|---|--|
| Issue Type + | Ma | Location * | | 39.738490 | 0 | |
| Category | Rivers, Channels & Designated Flood | | | -121.822810 | 0 | |
| Item Shoaling / Sedimentation | | | | | | |
| DWR ID DWR_NA0060_5_c _ 2012_27 | | | | | | |
| | Action/Comments | | | | | |

Inspector Comments: No shoaling or sedimentation present.

No Photos

Location LS : Land Side WS: Water Side $\mathsf{CR}:\mathsf{Crown}$

Rating

: Acceptable : Minimally Acceptable U : Unacceptable

N: Not Inspected/Rated : Corrected : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------|-------------------|--------------------------|--------------------|
| Big Chico Creek | 13.00 | 07/16/2014 07/16/2014 | Matthew Hoffman |

Check Point / View Hwy 99 Bridge / Down (cont)

| Rating ** | Α | Issue No. | 28 | GPS Lat/Long | |
|-----------------|-------------|-----------------------|----|--------------|---|
| Issue Type + | Ма | Location * | | 39.738490 | 0 |
| Category | Rivers, Ch | -121.822810 | ٥ | | |
| Item | Erosion / E | Erosion / Bank Caving | | | |
| DWR ID | DWR_NA00 | | | | |
| Action/Comments | | | | | |

No Photos

Inspector Comments: No erosion present.

| Rating ** | Α | Issue No. | 29 | GPS Lat/Long | | |
|-----------------|--------------------------|-------------------------------------|----|--------------|--|--|
| Issue Type + | Ma | Location * | | 39.738490 ° | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Revetment | Revetments | | | | |
| DWR ID | DWR_NA0060_5_c _ 2012_29 | | | | | |
| Action/Comments | | | | | | |

No Photos

Inspector Comments: Existing riprap protection is properly maintained and is undamaged. Riprap clearly visible.

| Rating ** | Α | Issue No. | 30 | GPS Lat/Long | | |
|-----------------|---------------------------------|-------------------------------------|----|--------------|--|--|
| Issue Type + | Ма | Location * | | 39.738490 ° | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Encroachn | Encroachments | | | | |
| DWR ID | DWR ID DWR_NA0060_5_c _ 2012_30 | | | | | |
| Action/Comments | | | | | | |

No Photos

Inspector Comments: No trash, debris, excavation, structures, or other obstructions present within the easement.

* Location LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

NA0060

Flood Control Project Maintenance Levee Inspections

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------|-------------------|--------------------------|--------------------|
| Big Chico Creek | 13.00 | 07/16/2014 07/16/2014 | Matthew Hoffman |

Check Point / View Esplanade / Up Rating ** Α Issue No. 31 GPS Lat/Long Issue Type + Location * Ma 39.731810° Category Rivers, Channels & Designated Flood -121.841870 ° Item Vegetation & Obstructions DWR ID DWR_NA0060_5_c _ 2012_31 Action/Comments

Inspector Comments: Scattered obstructions and vegetation. The flow is not impeded.

Photo 1 of 1: CH_2014_NA0060_5_31_20140721_00019.jpg



This photo is looking upstream from Esplanade Avenue.

| Rating ** | Α | Issue No. | 32 | GPS Lat/Long | | |
|-----------------|------------|-------------------------------------|----|--------------|--|--|
| Issue Type + | Ma | Location * | | 39.731810 ° | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Shoaling / | Shoaling / Sedimentation | | | | |
| DWR ID | DWR_NA00 | DWR_NA0060_5_c _ 2012_32 | | | | |
| Action/Comments | | | | | | |

Inspector Comments: No shoaling or sedimentation observed.

No Photos

| Rating ** | A | Issue No. | 33 | GPS Lat/Long | | |
|-----------------|---------------------------------|-----------------------|-----------------|---------------|--|--|
| Issue Type + | Ma | Location * | | 39.731810° | | |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.841870 ° | | |
| Item | Erosion / E | Erosion / Bank Caving | | | | |
| DWR ID | DWR ID DWR_NA0060_5_c _ 2012_33 | | | | | |
| Action/Comments | | | | | | |

Inspector Comments: No erosion observed.

No Photos

* Location
LS: Land Side
WS: Water Side
CR: Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected VW : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------|-------------------|--------------------------|--------------------|
| Big Chico Creek | 13.00 | 07/16/2014 07/16/2014 | Matthew Hoffman |

Check Point / View Esplanade / Up (cont)

| Rating ** | N Issue No. 34 | | GPS Lat/Long | | | |
|-----------------|---------------------------------|-------------|--------------|-----------|---|--|
| Issue Type + | Ма | Location * | | 39.731810 | 0 | |
| Category | Rivers, Ch | -121.841870 | ٥ | | | |
| Item | Revetmen | Revetments | | | | |
| DWR ID | DWR ID DWR_NA0060_5_c _ 2012_34 | | | | | |
| Action/Comments | | | | | | |

No Photos

Inspector Comments: No revetments present.

| Rating ** | Α | Issue No. | 35 | GPS Lat/Long | | |
|-----------------|--------------------------|---------------|-----------------|---------------|--|--|
| Issue Type + | Ма | Location * | | 39.731810 ° | | |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.841870 ° | | |
| Item | Encroachn | Encroachments | | | | |
| DWR ID | DWR_NA0060_5_c _ 2012_35 | | | | | |
| Action/Comments | | | | | | |

No Photos

Inspector Comments: No trash, debris, excavation, structures, or other obstructions present within the project easement area.

Check Point / View

Esplanade / Down

| Rating ** | Α | Issue No. | 36 | GPS Lat/Long | |
|--------------|---------------------------|------------|-------------|--------------|---|
| Issue Type + | Ma | Location * | | 39.731810 | 0 |
| Category | Rivers, Ch | annels & D | -121.841870 | 0 | |
| Item | Vegetation & Obstructions | | | | |
| DWR ID | DWR_NA00 | | | | |

Action/Comments

Inspector Comments: Scattered obstructions and vegetation. The flow is not impeded.

Photo 1 of 1: CH_2014_NA0060_5_36_20140721_00020.jpg



This view is looking downstream from Esplanade Avenue.

Location LS : Land Side WS: Water Side $\mathsf{CR}:\mathsf{Crown}$

: Acceptable : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated : Corrected

: Acceptable but Monitor & Maintain

+ Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------|-------------------|--------------------------|--------------------|
| Big Chico Creek | 13.00 | 07/16/2014 07/16/2014 | Matthew Hoffman |

Check Point / View Esplanade / Down (cont) Rating ** Issue No. GPS Lat/Long Issue Type + Location * Ma 39.731810° Category Rivers, Channels & Designated Flood -121.841870 ° Item Shoaling / Sedimentation DWR ID DWR_NA0060_5_c _ 2012_37 Action/Comments Inspector Comments: No shoaling or sedimentation observed.

| Rating ** | Α | Issue No. | 38 | GPS Lat/Long | | |
|-----------------|---------------------------------|-----------------------|-----------------|---------------|--|--|
| Issue Type + | Ma | Location * | | 39.731810 ° | | |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.841870 ° | | |
| Item | Erosion / E | Erosion / Bank Caving | | | | |
| DWR ID | DWR ID DWR_NA0060_5_c _ 2012_38 | | | | | |
| Action/Comments | | | | | | |

Inspector Comments: No erosion observed.

No Photos

No Photos

| Rating ** | N | Issue No. | 39 | GPS Lat/Long | | |
|---------------------------------|------------|------------|---------------|--------------|--|--|
| Issue Type + | Ма | Location * | | 39.731810 ° | | |
| Category | Rivers, Ch | annels & D | -121.841870 ° | | | |
| Item Revetments | | | | | | |
| DWR ID DWR_NA0060_5_c _ 2012_39 | | | | | | |
| Action/Comments | | | | | | |
| DWR ID | DWR_NA00 | | | | | |

Inspector Comments: No revetments present.

No Photos

* Location LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------|-------------------|--------------------------|--------------------|
| Big Chico Creek | 13.00 | 07/16/2014 07/16/2014 | Matthew Hoffman |

Check Point / View Esplanade / Down (cont)

| Rating ** | Α | Issue No. | 40 | GPS Lat/Long |
|--------------|------------|-------------------------------------|-------|--------------|
| Issue Type + | Ма | Location * | | 39.731810 ° |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | |
| Item | Encroachn | nents | | |
| DWR ID | DWR_NA00 | 60_5_c _ 20 | 12_40 | |

Action/Comments

Inspector Comments: No trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

Hwy 32 / Up

| , | | | | | | | |
|--------------|------------|---------------------------|-------|--------------|---|--|--|
| Rating ** | Α | Issue No. | 41 | GPS Lat/Long | | | |
| Issue Type + | Ма | Location * | | 39.725860 | 0 | | |
| Category | Rivers, Ch | annels & Designated Flood | | -121.851360 | 0 | | |
| Item | Vegetation | & Obstruc | tions | | | | |
| DWR ID | DWR_NA00 | 60_5_c _ 20 | 12_41 | | | | |
| | A :: 10 | | | | | | |

Check Point / View

Action/Comments

Inspector Comments: Scattered obstructions and vegetation. The flow is not impeded.

Photo 1 of 1: CH_2014_NA0060_5_41_20140721_00021.jpg



This photo is looking upstream from Highway 32 bridge.

| Rating ** | Α | Issue No. | 42 | GPS Lat/Long | | |
|-----------------|------------|-------------|-----------------|--------------|---|--|
| Issue Type + | Ма | Location * | | 39.725860 | 0 | |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.851360 | 0 | |
| Item | Shoaling / | | | | | |
| DWR ID | DWR_NA00 | 60_5_c _ 20 | 12_42 | | | |
| Action/Comments | | | | | | |

Inspector Comments: No shoaling or sedimentation observed.

No Photos

Location LS : Land Side WS: Water Side $\mathsf{CR}:\mathsf{Crown}$

Tuesday, October 14, 2014 11:12

Rating

: Acceptable : Minimally Acceptable U : Unacceptable

N: Not Inspected/Rated Corrected : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence En : Enforcement

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------|-------------------|--------------------------|--------------------|
| Big Chico Creek | 13.00 | 07/16/2014 07/16/2014 | Matthew Hoffman |

Check Point / View Hwy 32 / Up (cont) Rating * Issue No. 43 GPS Lat/Long Location * Issue Type + Ma 39.725860° Category Rivers, Channels & Designated Flood -121.851360 ° Item Erosion / Bank Caving DWR ID DWR_NA0060_5_c _ 2012_43 Action/Comments Inspector Comments: No erosion observed.

| Rating ** | N | Issue No. | 44 | GPS Lat/Long | |
|-----------------|------------|------------|-----------------|--------------|---|
| Issue Type + | Ма | Location * | | 39.725860 | 0 |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.851360 | 0 |
| Item | Revetments | | | | |
| DWR ID | | | | | |
| Action/Comments | | | | | |

Inspector Comments: No revetments present.

Ma

| Α | Issue No. | 45 | GPS Lat/Long | |
|---|-----------|----|--------------|--|

39.725860° Category Rivers, Channels & Designated Flood -121.851360° Item Encroachments

Location *

DWR_NA0060_5_c _ 2012_45 Action/Comments

Inspector Comments: No trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

No Photos

No Photos

Location LS : Land Side WS: Water Side CR : Crown

Rating ** Issue Type +

DWR ID

Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated : Corrected A/W: Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------|-------------------|--------------------------|--------------------|
| Big Chico Creek | 13.00 | 07/16/2014 07/16/2014 | Matthew Hoffman |

Check Point / View Hwy 32 / Down Rating * Α Issue No. 46 GPS Lat/Long Issue Type + Location * Ma 39.725860° Category Rivers, Channels & Designated Flood -121.851360 ° Vegetation & Obstructions Item DWR ID DWR_NA0060_5_c _ 2012_46 Action/Comments

Inspector Comments: Moderate vegetation on north bank. The flow is not impeded.

Photo 1 of 1: CH_2014_NA0060_5_46_20140721_00022.jpg



This photo is looking downstream from Highway 32.

| Rating ** | A Issue No. 47 | | GPS Lat/Long | | | |
|---------------------------------|----------------|--------------------------|---------------|-------------|--|--|
| Issue Type + | Ma | Location * | | 39.725860 ° | | |
| Category | Rivers, Ch | annels & D | -121.851360 ° | | | |
| Item | Shoaling / | Shoaling / Sedimentation | | | | |
| DWR ID DWR_NA0060_5_c _ 2012_47 | | | | | | |
| Action/Comments | | | | | | |

Inspector Comments: No shoaling or sedimentation observed.

No Photos

| Rating ** | А | Issue No. | 48 | GPS Lat/Long | |
|-----------------|--------------------------|-------------------------------------|-------|--------------|--|
| Issue Type + | Ma | Location * | | 39.725860 ° | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | |
| Item | em Erosion / Bank Caving | | | | |
| DWR ID | DWR_NA00 | 60_5_c _ 20 | 12_48 | | |
| Action/Comments | | | | | |

Inspector Comments: No erosion observed.

No Photos

Location LS : Land Side WS: Water Side CR : Crown

Rating

: Acceptable : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated Corrected : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------|-------------------|--------------------------|--------------------|
| Big Chico Creek | 13.00 | 07/16/2014 07/16/2014 | Matthew Hoffman |

Check Point / View Hwy 32 / Down (cont)

| | ` ' | | | | | |
|-----------------|----------------|-------------------------------------|--|--------------|--|--|
| Rating ** | N Issue No. 49 | | | GPS Lat/Long | | |
| Issue Type + | Ма | Ma Location * | | | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Revetment | ts | | | | |
| DWR ID | DWR_NA00 | DWR_NA0060_5_c _ 2012_49 | | | | |
| Action/Comments | | | | | | |

Inspector Comments: No revetments present.

121.001000

Rating ** Issue No. Α 50 GPS Lat/Long Issue Type + Ma Location * 39.725860 Category Rivers, Channels & Designated Flood -121.851360 ° Encroachments Item DWR ID DWR_NA0060_5_c _ 2012_50

No Photos

No Photos

Action/Comments

Inspector Comments: No trash, debris, excavation, structures, or other obstructions present within the project easement area.

Check Point / View

Mud Creek at River Rd / Up

| | | - | | | |
|--------------|------------|--------------------------|-----------------|-------------|---|
| Rating ** | Α | A Issue No. 51 | | | |
| Issue Type + | Ma | Location * | | 39.704580 | 0 |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.939320 | 0 |
| Item | Vegetation | & Obstruc | tions | | |
| DWR ID | DWR_NA00 | DWR_NA0060_5_c _ 2012_51 | | | |

Action/Comments

Inspector Comments: Scattered obstructions and vegetation. The flow is not impeded.

Photo 1 of 1: CH_2014_NA0060_5_51_20140721_00023.jpg



This photo is looking upstream from River Road at Mud Creek, near the confluenence with the Sacramento River.

* Location LS: Land Side WS: Water Side CR: Crown

* Rating

A: Acceptable

M: Minimally Acceptable

U: Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain

+ Issue Type

Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------|-------------------|--------------------------|--------------------|
| Big Chico Creek | 13.00 | 07/16/2014 07/16/2014 | Matthew Hoffman |

Check Point / View Mud Creek at River Rd / Up (cont)

| Rating ** | A Issue No. 52 | | | GPS Lat/Long | | |
|-----------------|----------------|-------------------------------------|---|--------------|--|--|
| Issue Type + | Ма | 39.704580 | 0 | | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Shoaling / | Shoaling / Sedimentation | | | | |
| DWR ID | DWR_NA00 | DWR_NA0060_5_c _ 2012_52 | | | | |
| Action/Comments | | | | | | |

Inspector Comments: No shoaling or sedimentation observed.

No Photos

| Rating ** | Α | GPS Lat/Long | | | | |
|-----------------|-------------|--------------------------|-----------------|-------------|---|--|
| Issue Type + | Ма | Location * | | 39.704580 | 0 | |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.939320 | 0 | |
| Item | Erosion / B | Frosion / Bank Caving | | | | |
| DWR ID | DWR_NA00 | DWR_NA0060_5_c _ 2012_53 | | | | |
| Action/Comments | | | | | | |
| | | | | | | |

No Photos

| Rating ** | М | Issue No. | 54 | GPS Lat/Long | |
|--------------|------------|-------------------------------------|-------|--------------|--|
| Issue Type + | Ма | Location * | | 39.704580 ° | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | |
| Item | Revetment | Revetments | | | |
| DWR ID | DWR_NA00 | 60_5_c _ 20 | 12_54 | | |

No Photos

Action/Comments

Inspector Comments: No erosion observed.

Inspector Comments: Riprap is covered with vegetation.

Location LS : Land Side WS: Water Side CR : Crown

* Rating

A : Acceptable
M : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain

+ Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------|-------------------|--------------------------|--------------------|
| Big Chico Creek | 13.00 | 07/16/2014 07/16/2014 | Matthew Hoffman |

Check Point / View Mud Creek at River Rd / Up (cont)

| Rating ** | A Issue No. 55 | | GPS Lat/Long | | |
|--------------|----------------|-------------------------------------|--------------|-----------|---|
| Issue Type + | Ма | Location * | | 39.704580 | 0 |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | 0 |
| Item | Encroachn | Encroachments | | | |
| DWR ID | DWR_NA00 | 60_5_c _ 20 | 12_55 | | |

Action/Comments

Inspector Comments: No trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

Check Point / View

Mud Creek at River Rd / Down

| Rating ** | A Issue No. 56 | | GPS Lat/Long | | | |
|--------------|----------------|-------------------------------------|--------------|-------------|--|--|
| Issue Type + | Ma | Location * | | 39.704580 ° | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Vegetation | /egetation & Obstructions | | | | |
| DWR ID | DWR_NA00 | 60_5_c _ 20 | 12_56 | | | |

Action/Comments

Inspector Comments: Scattered obstructions and vegetation. The flow is not impeded.

Photo 1 of 1: CH_2014_NA0060_5_56_20140721_00024.jpg



This photo is looking downstream from the River Road bridge, near the confluence of the Sacramento River.

| Rating ** | A Issue No. 57 | | | GPS Lat/Long | |
|-----------------|--------------------------|------------|-----------------|--------------|---|
| Issue Type + | Ма | Location * | | 39.704580 | 0 |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.939320 | 0 |
| Item | Shoaling / | Sedimenta | tion | | |
| DWR ID | DWR_NA0060_5_c _ 2012_57 | | | | |
| Action/Comments | | | | | |

Inspector Comments: No shoaling or sedimentation observed.

No Photos

Location LS : Land Side WS: Water Side CR : Crown

** Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated : Corrected : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | | Inspection Start/End | Inspector |
|-----------------|-------|--------------------------|--------------------|
| Big Chico Creek | 13.00 | 07/16/2014 07/16/2014 | Matthew Hoffman |

Check Point / View Mud Creek at River Rd / Down (cont)

Inspector Comments: No erosion observed.

| Rating ** | A Issue No. 58 | | | GPS Lat/Long | |
|-----------------|----------------|-------------------------|-----------------|--------------|---|
| Issue Type + | Ма | Location * | | 39.704580 | 0 |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.939320 | 0 |
| Item | Erosion / E | Bank Caving | g | | |
| DWR ID | DWR_NA00 | WR_NA0060_5_c _ 2012_58 | | | |
| Action/Comments | | | | | |
| | | | | | |

No Photos

Rating ** Issue No. Α GPS Lat/Long Location * Issue Type + Ma 39.704580 ° Category Rivers, Channels & Designated Flood -121.939320 ° Item Revetments DWR_NA0060_5_c _ 2012_59 DWR ID Action/Comments

No Photos

Inspector Comments: Riprap is covered with vegetation.

| Rating ** | Α | Issue No. | 60 | GPS Lat/Long | | |
|---------------------------------|---------------|-------------------------------------|-------------|--------------|--|--|
| Issue Type + | Ma Location * | | 39.704580 ° | | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Encroachn | Encroachments | | | | |
| DWR ID DWR_NA0060_5_c _ 2012_60 | | | | | | |
| Action/Comments | | | | | | |

No Photos

Inspector Comments: No trash, debris, excavation, structures, or other obstructions present within the project easement area.

* Location LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain

+ Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Flood Control Project Maintenance

Unit Cover Sheet

2014 Channel Inspection Results

DWR Sutter Maintenance Yard

| Channel |
|-----------------------------|
| Lindo Channel & Sandy Gulch |

| Channel Rating | Α |
|--------------------|-----------------|
| Date of Inspection | 07/15/2014 |
| DWR Inspector | Matthew Hoffman |
| Accompanied By | |

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View **Diversion Structure / Up** Rating ** Issue No. GPS Lat/Long Issue Type + Location * Ma 39.761590° Category Rivers, Channels & Designated Flood -121.797320° Vegetation & Obstructions Item DWR ID DWR_NA0060_6_c _ 2012_1 Action/Comments

Inspector Comments: Minimal, scattered obstructions and small trees. The flow is not impeded.

Photo 1 of 1: CH_2014_NA0060_6_1_20140721_00025.jpg



This is a view of the upstream side of the Lindo Control Structure.

| Rating ** | Α | Issue No. | 2 | GPS Lat/Long | | |
|-----------------|-------------------------|-------------------------------------|---|--------------|--|--|
| Issue Type + | Ma Location * | | | 39.761590 ° | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Shoaling / | Shoaling / Sedimentation | | | | |
| DWR ID | DWR_NA0060_6_c _ 2012_2 | | | | | |
| Action/Comments | | | | | | |

Inspector Comments: No shoaling or sedimentation observed.

No Photos

| Rating ** | А | Issue No. | 3 | GPS Lat/Long | |
|-----------------|------------------------------|------------|-----------------|---------------|--|
| Issue Type + | Ma | Location * | 39.761590 ° | | |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.797320 ° | |
| Item | Erosion / Bank Caving | | | | |
| DWR ID | R ID DWR_NA0060_6_c _ 2012_3 | | | | |
| Action/Comments | | | | | |

Inspector Comments: No head cutting or horizontal deviation observed.

No Photos

* Location

LS: Land Side

WS: Water Side

CR: Crown

* Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected vW : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View Diversion Structure / Up (cont)

| Rating ** | N | Issue No. | 4 | GPS Lat/Long | | |
|--------------|-------------------------------------|------------|---|--------------|---|--|
| Issue Type + | Ma | Location * | | 39.761590 | 0 | |
| Category | Rivers, Channels & Designated Flood | | | -121.797320 | 0 | |
| Item | Revetment | Revetments | | | | |
| DWR ID | DWR_NA0060_6_c _ 2012_4 | | | | | |
| A :: 10 | | | | | | |

Action/Comments
Inspector Comments: This item does not apply to this inspection.

No Photos

| | Rating ** | Α | Issue No. | 5 | GPS Lat/Long | | |
|---|--------------|-------------------------|-----------------------------------|---|--------------|---|--|
| | Issue Type + | Ma | Location * | | 39.761590 | 0 | |
| ĺ | Category | Rivers, Ch | vers, Channels & Designated Flood | | | 0 | |
| ĺ | Item | Encroachments | | | | | |
| ĺ | DWR ID | DWR_NA0060_6_c _ 2012_5 | | | | | |
| ı | | | | | | | |

Action/Comments

Inspector Comments: No trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

Check Point / View

Diversion Structure / Down

| Rating ** | Α | Issue No. | 6 | GPS Lat/Long | |
|--------------|---------------------------|------------|-----------------|--------------|---|
| Issue Type + | Ma | Location * | | 39.761590 | 0 |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.797320 | 0 |
| Item | Vegetation & Obstructions | | | | |
| DWR ID | DWR_NA0060_6_c _ 2012_6 | | | | |

Action/Comments

Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.

Photo 1 of 1: CH_2014_NA0060_6_6_20140721_00023.jpg



This view is of the downstream side of the control structure.

* Location

LS: Land Side

WS: Water Side

CR: Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected

: Corrected O
: Acceptable but Monitor & Maintain E

+ Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View Diversion Structure / Down (cont)

| Rating ** | Α | Issue No. | 7 | GPS Lat/Long | | |
|--------------|-------------------------|-------------------------------------|-------------|--------------|--|--|
| Issue Type + | Ma | Location * | 39.761590 ° | | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Shoaling / | Shoaling / Sedimentation | | | | |
| DWR ID | DWR_NA0060_6_c _ 2012_7 | | | | | |
| | | | | | | |

Action/Comments
Inspector Comments: No shoaling or sedimentation observed.

Rating ** Issue No. Α GPS Lat/Long Issue Type + Ма Location * 39.761590 ° Category Rivers, Channels & Designated Flood -121.797320° Item Erosion / Bank Caving DWR NA0060 6 c 2012 8 DWR ID Action/Comments

Inspector Comments: No head cutting or horizontal deviation observed.

No Photos

No Photos

Rating ** Issue No. Ν GPS Lat/Long Issue Type + Location * Ma 39.761590 Category Rivers, Channels & Designated Flood -121.797320° Item Revetments DWR ID DWR_NA0060_6_c _ 2012_9 Action/Comments

Inspector Comments: This item does not apply to this inspection.

No Photos

* Location

LS: Land Side

WS: Water Side

CR: Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View **Diversion Structure / Down (cont)**

| Rating ** | A Issue No. 10 | | | GPS Lat/Long | | |
|-----------------|----------------|-------------------------------------|--|--------------|--|--|
| Issue Type + | Ма | Location * | | 39.761590 ° | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Encroachn | Encroachments | | | | |
| DWR ID | DWR_NA00 | DWR_NA0060_6_c _ 2012_10 | | | | |
| Action/Comments | | | | | | |

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

Manzanita Ave / Up

| | • | | | | | |
|--------------------------------|--------------------------|--------------|---|--------------|---|--|
| Rating ** | Α | Issue No. 11 | | GPS Lat/Long | | |
| Issue Type + | Ма | Location * | | 39.760510 | ٥ | |
| Category | Rivers, Ch | 121.802070 | ٥ | | | |
| Item Vegetation & Obstructions | | | | | | |
| DWR ID | DWR_NA0060_6_c _ 2012_11 | | | | | |
| | | | | | | |

Check Point / View

Action/Comments

Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.

Photo 1 of 1: CH_2014_NA0060_6_11_20140721_00026.jpg



This view is looking upstream from Manzanita Avenue.

| Rating ** | A Issue No. 12 | | GPS Lat/Long | | | |
|-----------------|----------------|-------------------------------------|--------------|-----------|---|--|
| Issue Type + | Ma | Location * | | 39.760510 | 0 | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Shoaling / | Shoaling / Sedimentation | | | | |
| DWR ID | DWR_NA00 | DWR_NA0060_6_c _ 2012_12 | | | | |
| Action/Comments | | | | | | |

Inspector Comments: Minimal shoaling or sedimentation observed.

No Photos

Location LS : Land Side WS: Water Side $\mathsf{CR}:\mathsf{Crown}$

Rating

: Acceptable : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated Corrected : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

121.802070 °

Item Erosion / Bank Caving

DWR ID DWR_NA0060_6_c _ 2012_13

Category

Action/Comments

Rivers, Channels & Designated Flood

Inspector Comments: No head cutting or horizontal deviation observed.

| Rating ** | N | Issue No. | 14 | GPS Lat/Long | | |
|--------------|-------------------------------------|--------------------------|----|--------------|---|--|
| Issue Type + | Ma | Location * | | 39.760510 | 0 | |
| Category | Rivers, Channels & Designated Flood | | | 121.802070 | 0 | |
| Item | Revetment | Revetments | | | | |
| DWR ID | DWR_NA00 | DWR_NA0060_6_c _ 2012_14 | | | | |
| | | | | | | |

Action/Comments

Inspector Comments: This item does not apply to this inspection.

No Photos

No Photos

Rating ** Issue No. Α 15 GPS Lat/Long Issue Type + Location * Ma 39.760510 Category Rivers, Channels & Designated Flood 121.802070 ° Item Encroachments DWR ID DWR_NA0060_6_c _ 2012_15 Action/Comments

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

* Location LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View Manzanita Ave / Down

| Rating ** | Α | Issue No. | 16 | GPS Lat/Long | | |
|--------------|------------|---------------------------|-------|--------------|---|--|
| Issue Type + | Ma | Location * | | 39.760510 ° | , | |
| Category | | | _ | | | |
| Calegory | Rivers, Ch | 121.802070 ° | | | | |
| Item | Vegetation | Vegetation & Obstructions | | | | |
| DWR ID | DWR_NA00 | 60_6_c _ 20 | 12_16 | | | |

Action/Comments

Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.

Photo 1 of 1: CH_2014_NA0060_6_16_20140721_00027.jpg



This view is looking downstream from Manzanita Ave.

| Rating ** | Α | Issue No. | 17 | GPS Lat/Long | |
|--------------|--------------------------|-------------------------------------|----|--------------|--|
| Issue Type + | Ma | Location * | | 39.760510 ° | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | |
| Item | Shoaling / | Shoaling / Sedimentation | | | |
| DWR ID | DWR_NA0060_6_c _ 2012_17 | | | | |
| | | A .: 10 | | | |

Action/Comments

Inspector Comments: No shoaling or sedimentation observed.

No Photos

| Rating ** | А | Issue No. | 18 | GPS Lat/Long | | | |
|--------------|-------------------------------------|-----------------------|----|--------------|--|--|--|
| Issue Type + | Ма | Location * | | 39.760510° | | | |
| Category | Rivers, Channels & Designated Flood | | | 121.802070 ° | | | |
| Item | Erosion / E | Erosion / Bank Caving | | | | | |
| DWR ID | DWR_NA0060_6_c _ 2012_18 | | | | | | |

Action/Comments

Inspector Comments: Some head cutting or horizontal deviation observed due to high water in past years.

No Photos

* Location LS : Land Side WS : Water Side CR : Crown * Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected /W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View Manzanita Ave / Down (cont)

| Rating ** | N | N Issue No. 19 | | GPS Lat/Long | | | |
|--------------|------------|-------------------------------------|--|--------------|---|--|--|
| Issue Type + | Ma | Location * | | 39.760510 | 0 | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | 0 | | |
| Item | Revetment | Revetments | | | | | |
| DWR ID | DWR_NA00 | WR_NA0060_6_c _ 2012_19 | | | | | |

Action/Comments

Inspector Comments: This item does not apply to this inspection.

Rating ** Issue No. Α 20 GPS Lat/Long Issue Type + Ma Location * 39.760510 ° Category Rivers, Channels & Designated Flood 121.802070 ° Encroachments Item DWR ID DWR_NA0060_6_c _ 2012_20 Action/Comments

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

No Photos

Check Point / View Bike Path Bridge at Madrone Ave / Up

| | _ | | - | |
|--------------|------------|-------------|--------------|--------------|
| Rating ** | Α | Issue No. | 21 | GPS Lat/Long |
| Issue Type + | Ma | Location * | | 39.755400 ° |
| Category | Rivers, Ch | annels & D | 121.814580 ° | |
| Item | Vegetation | & Obstruc | tions | |
| DWR ID | DWR_NA00 | 60_6_c _ 20 | 12_21 | |

Action/Comments

Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.

Photo 1 of 1: CH_2014_NA0060_6_21_20140721_00028.jpg



This view is looking up stream from the bike path bridge at the extension of Madrone Avenue.

Location LS : Land Side WS : Water Side CR : Crown

: Acceptable : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated Corrected

: Acceptable but Monitor & Maintain

+ Issue Type

Ma : Maintenance Deficiancy Ob: Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View

Bike Path Bridge at Madrone Ave / Up (cont)

| Rating ** | Α | Issue No. | 22 | GPS Lat/Long | | |
|--------------|-------------------------------------|--------------------------|-------|--------------|---|--|
| Issue Type + | Ма | Location * | | 39.755400 | 0 | |
| Category | Rivers, Channels & Designated Flood | | | 121.814580 | 0 | |
| Item | Shoaling / | Shoaling / Sedimentation | | | | |
| DWR ID | DWR_NA00 | 60_6_c _ 20 | 12_22 | | | |
| | Action/Comments | | | | | |

Inspector Comments: Minimal shoaling or sedimentation observed.

No Photos

Rating ** Issue No. Α 23 GPS Lat/Long Location * Issue Type + Ma 39.755400 ° Category Rivers, Channels & Designated Flood 121.814580 Item Erosion / Bank Caving DWR_NA0060_6_c _ 2012_23 DWR ID Action/Comments

No Photos

Inspector Comments: No head cutting or horizontal deviation

Rating ** Α Issue No. GPS Lat/Long Issue Type + Location * Ma 39.755400 °

Rivers, Channels & Designated Flood Item Revetments

observed.

Category

DWR ID

No Photos

DWR_NA0060_6_c _ 2012_24 Action/Comments

Inspector Comments: Riprap at the foot of the bridge seems to have slid down towards the channel in previous high water events.

Location LS : Land Side WS: Water Side CR : Crown

Rating

A: Acceptable M : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W: Acceptable but Monitor & Maintain

121.814580 °

+ Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View

Bike Path Bridge at Madrone Ave / Up (cont)

| Rating ** | Α | Issue No. | 25 | GPS Lat/Long | | |
|---------------------------------|------------|---------------|-----------------|--------------|--|--|
| Issue Type + | Ma | Location * | | 39.755400 ° | | |
| Category | Rivers, Ch | annels & D | esignated Flood | 121.814580 ° | | |
| Item | Encroachn | Encroachments | | | | |
| DWR ID DWR_NA0060_6_c _ 2012_25 | | | | | | |
| Action/Comments | | | | | | |

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

Check Point / View Bike Path Bridge at Madrone Ave / Down

| | _ | | | | | |
|--------------|--------------------------|---------------------------|-----------------|--------------|--|-------------|
| Rating ** | A | Issue No. | 26 | GPS Lat/Long | | |
| Issue Type + | Ma | Location * | | Location * | | 39.755400 ° |
| Category | Rivers, Ch | annels & D | esignated Flood | 121.814580 ° | | |
| Item | Vegetation | Vegetation & Obstructions | | | | |
| DWR ID | DWR_NA0060_6_c _ 2012_26 | | | | | |
| | | | | | | |

Action/Comments

Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.

Photo 1 of 1: CH_2014_NA0060_6_26_20140721_00029.jpg



This photo is looking downstream from the bike path at the extension of Madrone Avenue.

| Rating ** | Α | Issue No. | 27 | GPS Lat/Long | |
|-----------------|-------------------------------------|--------------------------|-------|--------------|---|
| Issue Type + | Ма | Location * | | 39.755400 | 0 |
| Category | Rivers, Channels & Designated Flood | | | 121.814580 | 0 |
| Item | Shoaling / | Shoaling / Sedimentation | | | |
| DWR ID | DWR_NA00 | 60_6_c _ 20 | 12_27 | | |
| Action/Comments | | | | | |

Inspector Comments: No shoaling or sedimentation observed.

No Photos

* Location

LS: Land Side

WS: Water Side

CR: Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected 4/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View

Bike Path Bridge at Madrone Ave / Down (cont)

Inspector Comments: There is some minor bank erosion.

| Rating ** | M | Issue No. | 28 | GPS Lat/Long | |
|--------------|--------------------------|-------------------------------------|----|--------------|---|
| Issue Type + | Ма | Location * | | 39.755400 | 0 |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | 0 |
| Item | Erosion / E | Bank Caving | g | | |
| DWR ID | DWR_NA0060_6_c _ 2012_28 | | | | |
| | | | | | |

No Photos

| Rating ** | А | Issue No. | 29 | GPS Lat/Long | |
|-----------------|---------------------------------|-------------------------------------|----|--------------|---|
| Issue Type + | Ma | Location * | | 39.755400 | 0 |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | 0 |
| Item | Revetmen | ts | | | |
| DWR ID | DWR ID DWR_NA0060_6_c _ 2012_29 | | | | |
| Action/Comments | | | | | |

No Photos

Inspector Comments: Riprap at the foot of the bridge seems to have slid down towards the channel in previous high water events.

| Rating ** | Α | Issue No. | 30 | GPS Lat/Long | | |
|-----------------|--------------------------------|-------------------------------------|----|--------------|--|--|
| Issue Type + | Ma | Location * | | 39.755400 ° | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Encroachn | ncroachments | | | | |
| DWR ID | VR ID DWR_NA0060_6_c _ 2012_30 | | | | | |
| Action/Comments | | | | | | |

No Photos

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

* Location LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View Mariposa Ave / Up Rating * Issue No. 31 GPS Lat/Long Issue Type + Location * Ma 39.752730° Category Rivers, Channels & Designated Flood -121.824560 ° Vegetation & Obstructions Item DWR ID DWR_NA0060_6_c _ 2012_31 Action/Comments

Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.

Photo 1 of 1: CH_2014_NA0060_6_31_20140721_00030.jpg



This view is looking upstream from the bridge at Mariposa Avenue.

| Rating ** | Α | Issue No. | 32 | GPS Lat/Long |
|--------------|---|-------------|----|---------------|
| Issue Type + | Ма | 39.752730 ° | | |
| Category | Rivers, Channels & Designated Flood -121.824560 | | | -121.824560 ° |
| Item | Shoaling / Sedimentation | | | |
| DWR ID | DWR_NA0060_6_c _ 2012_32 | | | |
| 1 1 10 | | | | |

Action/Comments
Inspector Comments: Minimal shoaling or sedimentation observed.

No Photos

| Rating ** | A Issue No. 33 | | GPS Lat/Long | | |
|-----------------|--|------------|--------------|-------------|--|
| Issue Type + | Ма | Location * | | 39.752730 ° | |
| Category | Rivers, Channels & Designated Flood -121.8 | | | | |
| Item | Erosion / Bank Caving | | | | |
| DWR ID | DWR_NA0060_6_c _ 2012_33 | | | | |
| Action/Comments | | | | | |

Inspector Comments: No head cutting or horizontal deviation observed.

No Photos

* Location

LS: Land Side

WS: Water Side

CR: Crown

* Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected VW : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View

Mariposa Ave / Up (cont)

| Rating ** | N Issue No. 34 | | GPS Lat/Long | | |
|-----------------|--------------------------|---------------|--------------|-------------|--|
| Issue Type + | Ma | Location * | | 39.752730 ° | |
| Category | Rivers, Ch | -121.824560 ° | | | |
| Item | Revetments | | | | |
| DWR ID | DWR_NA0060_6_c _ 2012_34 | | | | |
| Action/Comments | | | | | |

Inspector Comments: This item does not apply to this inspection.

No Photos

Rating ** Issue No. Α 35 GPS Lat/Long Issue Type + Ma Location * 39.752730 ° Category Rivers, Channels & Designated Flood -121.824560 ° Item Encroachments DWR ID DWR_NA0060_6_c _ 2012_35

Action/Comments

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

Check Point / View

Mariposa Ave / Down

| Rating ** | Α | Issue No. | 36 | GPS Lat/Long | |
|--------------|---------------------------|------------|-------------|--------------|--|
| Issue Type + | Ma | Location * | | 39.752730 ° | |
| Category | Rivers, Ch | annels & D | -121.824560 | 0 | |
| Item | Vegetation & Obstructions | | | | |
| DWR ID | DWR_NA0060_6_c _ 2012_36 | | | | |

Action/Comments

Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.

Photo 1 of 1: CH_2014_NA0060_6_36_20140721_00031.jpg



This photo is looking downstream from the Mariposa Avenue bridge.

* Location

LS: Land Side

WS: Water Side

CR: Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected

: Corrected : Acceptable but Monitor & Maintain

+ Issue Type

Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View Mariposa Ave / Down (cont) Rating * Issue No. 37 GPS Lat/Long Issue Type + Location * Ma 39.752730° Category Rivers, Channels & Designated Flood -121.824560 ° Item Shoaling / Sedimentation DWR ID DWR_NA0060_6_c _ 2012_37

Action/Comments Inspector Comments: Minimal shoaling or sedimentation observed. No Photos

Rating ** Issue No. Α 38 GPS Lat/Long Issue Type + Ма Location * 39.752730 ° Category Rivers, Channels & Designated Flood -121.824560 ° Item Erosion / Bank Caving DWR NA0060 6 c 2012 38 DWR ID Action/Comments

No Photos

Inspector Comments: No head cutting or horizontal deviation observed.

| Rating ** | N | N Issue No. 39 | | GPS Lat/Long | |
|-----------------|-------------------------------------|----------------|--|---------------|--|
| Issue Type + | Ма | Location * | | 39.752730 ° | |
| Category | Rivers, Channels & Designated Flood | | | -121.824560 ° | |
| Item | Revetments | | | | |
| DWR ID | DWR_NA0060_6_c _ 2012_39 | | | | |
| Action/Comments | | | | | |

Inspector Comments: This item does not apply to this inspection.

No Photos

Location LS : Land Side WS: Water Side CR : Crown

Rating

A : Acceptable
M : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated : Corrected A/W: Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View Mariposa Ave / Down (cont)

| • | | • • | | | |
|--------------|------------|-------------------------------------|-------|--------------|--|
| Rating ** | Α | Issue No. 40 | | GPS Lat/Long | |
| Issue Type + | Ma | Location * | | 39.752730 ° | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | |
| Item | Encroachn | ncroachments | | | |
| DWR ID | DWR_NA00 | 60_6_c _ 20 | 12_40 | | |

Action/Comments Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

5th Ave / Up

| • | | | | | |
|--------------|------------|--------------------------|-------|--------------|---|
| Rating ** | Α | Issue No. | 41 | GPS Lat/Long | |
| Issue Type + | Ма | Location * | | 39.752332 | 0 |
| Category | Rivers, Ch | nnels & Designated Flood | | -121.829199 | 0 |
| Item | Vegetation | & Obstruc | tions | | |
| DWR ID | DWR_NA00 | 60_6_c _ 20 | 12_41 | | |
| | | | | | |

Check Point / View

Action/Comments

Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.

Photo 1 of 1: CH_2014_NA0060_6_41_20140721_00032.jpg



This photo is looking upstream from 5th Ave.

| Rating ** | Α | Issue No. | 42 | GPS Lat/Long | |
|--------------|------------|--------------------------|-----------------|--------------|---|
| Issue Type + | Ма | Location * | | 39.752332 | 0 |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.829199 | 0 |
| Item | Shoaling / | Shoaling / Sedimentation | | | |
| DWR ID | DWR_NA00 | 60_6_c _ 20 | 12_42 | | |
| | | Action/Co | mments | | |

Inspector Comments: Minimal shoaling or sedimentation observed.

No Photos

Location LS : Land Side WS: Water Side $\mathsf{CR}:\mathsf{Crown}$

Rating

: Acceptable : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated : Corrected : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View 5th Ave / Up (cont) Rating * Issue No. 43 GPS Lat/Long Issue Type + Location * Ma 39.752332 ° Category Rivers, Channels & Designated Flood -121.829199 ° Item Erosion / Bank Caving DWR ID DWR_NA0060_6_c _ 2012_43 Action/Comments

Inspector Comments: Erosion around bridge footing and south bank of channel.

| Rating ** | Α | Issue No. | 44 | GPS Lat/Long | |
|--------------|------------|------------------------------------|--------|--------------|---|
| Issue Type + | Ma | Location * | | 39.752332 | 0 |
| Category | Rivers, Ch | ivers, Channels & Designated Flood | | | |
| Item | Revetmen | ts | | | |
| DWR ID | DWR_NA00 | 60_6_c _ 20 | 12_44 | | |
| | | Action/Cor | mments | | |

Inspector Comments: Existing riprap protecting is properly maintained and is undamaged. Riprap clearly visable

No Photos

No Photos

| Rating ** | Α | Issue No. | 45 | GPS Lat/Long | |
|--------------|------------|-------------------------------------|--------|--------------|---|
| Issue Type + | Ma | Location * | | 39.752332 | 0 |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | 0 |
| Item | Encroachn | nents | | | |
| DWR ID | DWR_NA00 | 60_6_c _ 20 | 12_45 | | |
| | | Action/Cor | mments | | |

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

* Location LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View 5th Ave / Down Rating * Α Issue No. 46 GPS Lat/Long Issue Type + Location * Ma 39.752332 ° Category Rivers, Channels & Designated Flood -121.829199 ° Item Vegetation & Obstructions DWR ID DWR_NA0060_6_c _ 2012_46 Action/Comments

Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.

| Photo 1 of 1 : CH_2014_NA006 | 60_6_46_20140721_00033.jpg |
|--|--|
| | The state of the s |
| A STATE OF THE STA | |
| | |
| | |

This photo is looking downstream from 5th Ave.

| Rating ** | Α | Issue No. | GPS Lat/Long | | | |
|-----------------|--------------------------|-------------------------------------|--------------|-------------|--|--|
| Issue Type + | Ma | Location * | | 39.752332 ° | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Shoaling / | Shoaling / Sedimentation | | | | |
| DWR ID | DWR_NA0060_6_c _ 2012_47 | | | | | |
| Action/Comments | | | | | | |

Inspector Comments: Minimal shoaling or sedimentation present.

No Photos

| Rating ** | М | Issue No. 48 | | GPS Lat/Long |
|-----------------|--------------------------|-------------------------------------|--|--------------|
| Issue Type + | Ma | Location * | | 39.752332 ° |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | |
| Item | Erosion / Bank Caving | | | |
| DWR ID | DWR_NA0060_6_c _ 2012_48 | | | |
| Action/Comments | | | | |

Inspector Comments: Erosion around bridge footing and south bank of channel.



Erosion around bridge footing and south bank of channel.

* Location

LS: Land Side

WS: Water Side

CR: Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View 5th Ave / Down (cont)

| Rating ** | M | Issue No. | GPS Lat/Long | | | | |
|--------------|-------------------------------------|-------------------------|--------------|-------------|---|--|--|
| Issue Type + | Ма | Location * | | 39.752332 | 0 | | |
| Category | Rivers, Channels & Designated Flood | | | -121.829199 | 0 | | |
| Item | Erosion / E | Erosion / Bank Caving | | | | | |
| DWR ID | DWR_NA00 | WR_NA0060_6_c _ 2012_48 | | | | | |

Action/Comments

Inspector Comments: Erosion around bridge footing and south bank of channel.

Photo 2 of 2: CH_2014_NA0060_6_48_20140630_00012.jpg



Erosion around bridge footing and south bank of channel.

| Rating ** | A Issue No. 49 | | GPS Lat/Long | | | |
|--------------|----------------|-------------------------------------|--------------|--|--|--|
| Issue Type + | Ma Location * | | 39.752332 ° | | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Revetmen | Revetments | | | | |
| DWR ID | DWR_NA00 | 0WR_NA0060_6_c _ 2012_49 | | | | |
| | | | | | | |

Action/Comments

Inspector Comments: Existing riprapprotection is properly maintained and is undamaged. Riprap clearly visible.

No Photos

| Rating ** | A Issue No. | | Issue No. 50 | | |
|--------------|-------------------------------------|---------------|--------------|---------------|--|
| Issue Type + | Ма | Location * | | 39.752332 ° | |
| Category | Rivers, Channels & Designated Flood | | | -121.829199 ° | |
| Item | Encroachn | Encroachments | | | |
| DWR ID | DWR_NA00 | 60_6_c _ 20 | 12_50 | | |

Action/Comments
Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

* Location
LS: Land Side
WS: Water Side
CR: Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected vW : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View Esplanade / Up Rating ** Α Issue No. 51 GPS Lat/Long Issue Type + Location * Ma 39.749380° Category Rivers, Channels & Designated Flood -121.854400 ° Vegetation & Obstructions Item DWR ID DWR_NA0060_6_c _ 2012_51 Action/Comments

Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.

| Rating ** | Α | A Issue No. 51 (cont) | | A Issue No. 51 (cont) G | | GPS Lat/Long |
|--------------|-------------------------------------|-----------------------|-------|-------------------------|--|--------------|
| Issue Type + | Ma | Location * | | 39.749380 | | |
| Category | Rivers, Channels & Designated Flood | | | -121.854400 | | |
| Item | Vegetation & Obstructions | | | | | |
| DWR ID | DWR_NA00 | 60_6_c _ 20 | 12_51 | | | |



Concrete cracking on south side wing wall upstream of Esplanade Ave.

Photo 2 of 2 : CH_2014_NA0060_6_51_20140630_00014.jpg



This view is looking upstream from Esplanade Avenue bridge.

| Rating ** | M Issue No. 57 | | GPS Lat/Long | | | |
|-----------------|----------------|-------------------------|--------------|---|--|--|
| Issue Type + | Ma Location * | | 39.749380 | 0 | | |
| Category | Rivers, Ch | annels & D | -121.854400 | 0 | | |
| Item | Shoaling / | hoaling / Sedimentation | | | | |
| DWR ID | DWR_NA00 | 60_6_c _ 20 | 12_57 | | | |
| Action/Comments | | | | | | |

Inspector Comments: Shoaling present on the upstream side underneath the bike crossing bridge.

No Photos

N : Not Inspected/Rated C : Corrected VW : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence
En : Enforcement

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View Esplanade / Up (cont) Rating ** Issue No. 53 GPS Lat/Long Issue Type + Location * Ma 39.749380° Category Rivers, Channels & Designated Flood -121.854400 ° Item Erosion / Bank Caving DWR ID DWR_NA0060_6_c _ 2012_53 Action/Comments Inspector Comments: No head cutting or horizontal deviation observed.

Rating ** Issue No. Ν 54 GPS Lat/Long Issue Type + Ma Location * 39.749380 ° Category Rivers, Channels & Designated Flood -121.854400 ° Item Revetments DWR_NA0060_6_c _ 2012_54 DWR ID Action/Comments

Inspector Comments: This item does not apply to this inspection.

No Photos

No Photos

| Rating ** | A Issue No. 5 | | 55 | GPS Lat/Long | | |
|-----------------|---------------|-------------------------------------|----|--------------|---|--|
| Issue Type + | Ма | Location * | | 39.749380 | ٥ | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Encroachn | Encroachments | | | | |
| DWR ID | DWR_NA00 | DWR_NA0060_6_c _ 2012_55 | | | | |
| Action/Comments | | | | | | |

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

* Location LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Esplanade / Down

| Rating ** | A Issue No. 56 | | GPS Lat/Long | | |
|--------------|----------------|-------------------------------------|--------------|-------------|--|
| Issue Type + | Ма | Location * | | 39.749380 ° | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | |
| Item | Vegetation | Vegetation & Obstructions | | | |
| DWR ID | DWR_NA00 | 60_6_c _ 20 | 12_56 | | |

Check Point / View

Action/Comments

Inspector Comments: Minimal, scattered obstructions or vegetation. The flow is not impeded.

| Rating ** | Α | Issue No. | 56 (cont) | GPS Lat/Long | | |
|--------------|-------------------------------------|---------------------------|-----------|---------------|--|--|
| Issue Type + | Ma | Location * | | 39.749380 ° | | |
| Category | Rivers, Channels & Designated Flood | | | -121.854400 ° | | |
| Item | Vegetation | /egetation & Obstructions | | | | |
| DWR ID | DWR_NA00 | 60_6_c _ 20 | 12_56 | | | |

Photo 1 of 2: CH_2014_NA0060_6_56_20140721_00034.jpg



This photo is looking downstream from Esplanade Avenue bridge.

Photo 2 of 2: CH_2014_NA0060_6_56_20140630_00016.jpg



Concrete cracking on south side wing wall downstream of Esplanade Ave.

| Rating ** | A Issue No. 52 | | GPS Lat/Long | | | |
|-----------------|--------------------------|-------------------------------------|--------------|-----------|---|--|
| Issue Type + | Ma | Location * | | 39.749380 | 0 | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | 0 | |
| Item | Shoaling / | Shoaling / Sedimentation | | | | |
| DWR ID | DWR_NA0060_6_c _ 2013_52 | | | | | |
| Action/Comments | | | | | | |

Inspector Comments: Minimal shoaling and sedimentation present.

No Photos

* Location

LS: Land Side

WS: Water Side

CR: Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected VW : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View Esplanade / Down (cont)

| Rating ** | Α | Issue No. | 58 | GPS Lat/Long | |
|--------------|----------------------------|-------------|-----------------|--------------|---|
| Issue Type + | Ма | Location * | | 39.749380 | 0 |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.854400 | 0 |
| Item | Item Erosion / Bank Caving | | | | |
| DWR ID | DWR_NA00 | 60_6_c _ 20 | 12_58 | | |
| | | Action/Cor | mments | | |

Inspector Comments: No head cutting or horizontal deviation observed buth there are cracks in the south wing wall.

| Rating ** | N | GPS Lat/Long | | | | |
|-----------------|------------|--------------------------|-----------------|---------------|--|--|
| Issue Type + | Ma | 39.749380 ° | | | | |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.854400 ° | | |
| Item | Revetment | Revetments | | | | |
| DWR ID | DWR_NA00 | DWR_NA0060_6_c _ 2012_59 | | | | |
| Action/Comments | | | | | | |

No Photos

No Photos

Inspector Comments: This item does not apply to this inspection.

| Rating ** | Α | Issue No. | 60 | GPS Lat/Long | |
|---------------------------------|--------------------|---------------|---------------|--------------|--|
| Issue Type + | Ма | Ma Location * | | 39.749380 ° | |
| Category | Rivers, Ch | annels & D | -121.854400 ° | | |
| Item | Item Encroachments | | | | |
| DWR ID DWR_NA0060_6_c _ 2012_60 | | | | | |
| Action/Comments | | | | | |

No Photos

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

* Location LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

NA0060

Flood Control Project Maintenance Levee Inspections

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View Hwy 32 / Up Rating ** Α Issue No. 61 GPS Lat/Long Issue Type + Location * Ma 39.741190° Category Rivers, Channels & Designated Flood -121.881380 ° Item Vegetation & Obstructions DWR ID DWR_NA0060_6_c _ 2012_61 Action/Comments

Inspector Comments: Vegetation exists but does not impede the

Photo 1 of 1: CH_2014_NA0060_6_61_20140721_00035.jpg



This view is looking upstream from the Highway 32, Nord Avenue bridge.

| Rating ** | A Issue No. 62 | | GPS Lat/Long | | |
|--------------|--------------------------|-------------------------------------|--------------|--|--|
| Issue Type + | Ma | Ma Location * | | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | |
| Item | Shoaling / | Shoaling / Sedimentation | | | |
| DWR ID | DWR_NA0060_6_c _ 2012_62 | | | | |

Action/Comments

Inspector Comments: No shoaling or sedimentation observed.

No Photos

| Rating ** | А | Issue No. 63 | | Issue No. 63 GPS La | | GPS Lat/Long |
|-----------------|--------------------------|-------------------------------------|--|---------------------|--|--------------|
| Issue Type + | Ма | Location * | | 39.741190 ° | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Erosion / E | Erosion / Bank Caving | | | | |
| DWR ID | DWR_NA0060_6_c _ 2012_63 | | | | | |
| Action/Comments | | | | | | |

Inspector Comments: No head cutting or horizontal deviation observed.

No Photos

* Location

LS: Land Side

WS: Water Side

CR: Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected VW : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Hwy 32 / Up (cont)

| Rating ** | Α | Issue No. | 64 | GPS Lat/Long |
|--------------|--------------------------|-------------------------------------|----|--------------|
| Issue Type + | Ма | Location * | | 39.741190 ° |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | |
| Item | Revetment | ts | · | |
| DWR ID | DWR_NA0060_6_c _ 2012_64 | | | |

Check Point / View

Action/Comments

Inspector Comments: Revetment is present but due to vegetation not all of it is visible.

| Rating ** | Α | Issue No. | 65 | GPS Lat/Long | |
|--------------|-------------------------------------|---------------|----|---------------|--|
| Issue Type + | Ма | Location * | | 39.741190 ° | |
| Category | Rivers, Channels & Designated Flood | | | -121.881380 ° | |
| Item | Encroachn | Encroachments | | | |
| DWR ID | DWR_NA0060_6_c _ 2012_65 | | | | |

Action/Comments

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

No Photos

Hwy 32 / Down

| ۰ | | | | | | |
|---|--------------|------------|--------------------------|-------|--------------|---|
| | Rating ** | Α | Issue No. | 66 | GPS Lat/Long | |
| | Issue Type + | Ma | Location * | | 39.741190 | ٥ |
| | Category | Rivers, Ch | nnels & Designated Flood | | -121.881380 | ٥ |
| | Item | Vegetation | & Obstruc | tions | | |
| | DWR ID | DWR_NA00 | 60_6_c _ 20 | 12_66 | | |

Check Point / View

Action/Comments

Inspector Comments: Vegetation exists but does not impede the flow.

Photo 1 of 1: CH 2014 NA0060 6 66 20140721



This photo is looking downstream from Highway 32, Nord Avenue bridge.

Location LS : Land Side WS: Water Side $\mathsf{CR}:\mathsf{Crown}$

Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable

N: Not Inspected/Rated : Corrected

: Acceptable but Monitor & Maintain

+ Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View Hwy 32 / Down (cont) Rating * Issue No. GPS Lat/Long Issue Type + Location * Ma 39.741190° Category Rivers, Channels & Designated Flood -121.881380 ° Item Shoaling / Sedimentation

Action/Comments

Inspector Comments: No shoaling or sedimentation observed.

DWR_NA0060_6_c _ 2012_67

DWR ID

| Rating ** | Α | Issue No. | 68 | GPS Lat/Long | | | |
|-----------------|-------------|--------------------------|----|--------------|--|--|--|
| Issue Type + | Ma | Location * | | 39.741190 ° | | | |
| Category | Rivers, Ch | -121.881380 ° | | | | | |
| Item | Erosion / E | Erosion / Bank Caving | | | | | |
| DWR ID | DWR_NA00 | DWR_NA0060_6_c _ 2012_68 | | | | | |
| Action/Comments | | | | | | | |

Inspector Comments: No head cutting or horizontal deviation observed.

| Rating ** | A Issue No. 69 | | GPS Lat/Long | | | |
|---------------------------------|----------------|-----------------|--------------|-----------|---|--|
| Issue Type + | Ма | Location * | | 39.741190 | • | |
| Category | Rivers, Ch | esignated Flood | -121.881380 | 0 | | |
| Item | Revetment | Revetments | | | | |
| DWR ID DWR_NA0060_6_c _ 2012_69 | | | | | | |
| Action/Comments | | | | | | |

Inspector Comments: Revetment is present but due to vegetation not all of it is visible.

No Photos

No Photos

No Photos

Location LS : Land Side WS: Water Side $\mathsf{CR}:\mathsf{Crown}$

Rating

A : Acceptable
M : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View Hwy 32 / Down (cont)

| Rating ** | A Issue No. 70 | | GPS Lat/Long | | | |
|---------------------------------|----------------|-------------------------------------|--------------|-------------|--|--|
| Issue Type + | Ма | Location * | | 39.741190 ° | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Encroachn | Encroachments | | | | |
| DWR ID DWR_NA0060_6_c _ 2012_70 | | | | | | |
| Action/Comments | | | | | | |

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

Oak Ave. / Up

| | - | | | | |
|--------------|---------------------------|-----------------|---------------|--------------|--|
| Rating ** | Α | Issue No. 71 | | GPS Lat/Long | |
| Issue Type + | Ma | Location * | | 39.735560 ° | |
| Category | Rivers, Ch | esignated Flood | -121.890970 ° | | |
| Item | Vegetation & Obstructions | | | | |
| DWR ID | DWR_NA0060_6_c _ 2012_71 | | | | |
| | | | | | |

Check Point / View

Action/Comments

Inspector Comments: Scattered obstructions and vegetation.

Photo 1 of 1: CH_2014_NA0060_6_71_20140721_00037.jpg



This photo is looking upstream from Oak Ave. bridge.

| Rating ** | А | Issue No. | 72 | GPS Lat/Long | | |
|-----------------|-------------------------------------|--------------------------|----|--------------|---|--|
| Issue Type + | Ma | Location * | | 39.735560 | 0 | |
| Category | Rivers, Channels & Designated Flood | | | -121.890970 | 0 | |
| Item | Shoaling / | Shoaling / Sedimentation | | | | |
| DWR ID | DWR_NA0060_6_c _ 2012_72 | | | | | |
| Action/Comments | | | | | | |

Inspector Comments: No shoaling or sedimentation observed.

No Photos

* Location

LS: Land Side

WS: Water Side

CR: Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected 4/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View Oak Ave. / Up (cont) Rating * Issue No. 73 GPS Lat/Long Issue Type + Location * Ma 39.735560° Category Rivers, Channels & Designated Flood -121.890970 ° Item Erosion / Bank Caving DWR ID DWR_NA0060_6_c _ 2012_73 Action/Comments Inspector Comments: No head cutting or horizontal deviation observed.

No Photos

| Rating ** | N Issue No. 74 | | GPS Lat/Long | | | |
|---------------------------------|----------------|-------------------------------------|--------------|------------|--|--|
| Issue Type + | Ma | Location * | | 39.735560° | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Revetmen | Revetments | | | | |
| DWR ID DWR_NA0060_6_c _ 2012_74 | | | | | | |
| Action/Comments | | | | | | |

No Photos

| Rating ** | Α | Issue No. | 75 | GPS Lat/Long | |
|--------------|--------------------------|-------------------------------------|----|--------------|--|
| Issue Type + | Ma | Location * | | 39.735560 ° | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | |
| Item | Encroachments | | | | |
| DWR ID | DWR_NA0060_6_c _ 2012_75 | | | | |

No Photos

Action/Comments

Inspector Comments: No revetments present.

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

* Location LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

NA0060

Flood Control Project Maintenance Levee Inspections

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View Oak Ave. / Down Rating ** Issue No. 76 GPS Lat/Long Issue Type + Location * Ma 39.735560° Category Rivers, Channels & Designated Flood -121.890970 ° Item Vegetation & Obstructions DWR ID DWR_NA0060_6_c _ 2012_76 Action/Comments

Inspector Comments: scattered obstructions and vegetation.

Photo 1 of 1 : CH_2014_NA0060_6_76_20140721_00038.jpg



This photo is looking downstream from Oak Ave. bridge.

| Rating ** | Α | Issue No. | 77 | GPS Lat/Long | |
|-----------------|---------------------------------|--------------------------|-----------------|---------------|--|
| Issue Type + | Ma | Location * | | 39.735560 ° | |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.890970 ° | |
| Item | Shoaling / | Shoaling / Sedimentation | | | |
| DWR ID | DWR ID DWR_NA0060_6_c _ 2012_77 | | | | |
| Action/Comments | | | | | |

Inspector Comments: No shoaling or sedimentation observed.

No Photos

| Rating ** | Α | Issue No. | 78 | GPS Lat/Long | | |
|---------------------------------|-------------|-------------------------------------|----|--------------|--|--|
| Issue Type + | Ма | Location * | | 39.735560 ° | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Erosion / E | Erosion / Bank Caving | | | | |
| DWR ID DWR_NA0060_6_c _ 2012_78 | | | | | | |
| Action/Comments | | | | | | |

Inspector Comments: No head cutting or horizontal deviation observed.

No Photos

* Location
LS: Land Side
WS: Water Side
CR: Crown

* Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected VW : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View Oak Ave. / Down (cont)

| Rating ** | N | Issue No. | 79 | GPS Lat/Long | | |
|--------------|------------|-------------------------------------|-------|--------------|--|--|
| Issue Type + | Ма | Location * | | 39.735560 ° | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Revetment | Revetments | | | | |
| DWR ID | DWR_NA00 | 60_6_c _ 20 | 12_79 | | | |

Action/Comments Inspector Comments: No revetments present. No Photos

| Rating ** | А | Issue No. | 80 | GPS Lat/Long | | |
|--------------|------------|--------------------------|---------------|--------------|--|--|
| Issue Type + | Ma | Location * | | 39.735560 ° | | |
| Category | Rivers, Ch | annels & D | -121.890970 ° | | | |
| Item | Encroachn | Encroachments | | | | |
| DWR ID | DWR_NA00 | DWR_NA0060_6_c _ 2012_80 | | | | |
| | | | | | | |

Action/Comments

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

Check Point / View **Grape Way / Up** Rating * Issue No. Α 81 GPS Lat/Long Issue Type + Ma Location *

39.722700 Category Rivers, Channels & Designated Flood -121.912520 ° Item Vegetation & Obstructions DWR ID DWR_NA0060_6_c _ 2012_81

Action/Comments

Inspector Comments: Scattered obstructions and vegetation.

Photo 1 of 1: CH_2014_NA0060_6_81_20140721_00039.jpg



This photo is looking upstream at the channel from the Grape Way bridge.

Location LS : Land Side WS: Water Side CR : Crown

Rating

A : Acceptable
M : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated Corrected

: Acceptable but Monitor & Maintain

+ Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence En : Enforcement

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View

Grape Way / Up (cont)

| Rating ** | A | Issue No. | 82 | GPS Lat/Long | | |
|-----------------|------------|--------------------------|----|--------------|---|--|
| Issue Type + | Ма | Location * | | 39.722700 | 0 | |
| Category | Rivers, Ch | -121.912520 | ٥ | | | |
| Item | Shoaling / | Shoaling / Sedimentation | | | | |
| DWR ID | DWR_NA00 | | | | | |
| Action/Comments | | | | | | |

Inspector Comments: No shoaling or sedimentation observed.

No Photos

Rating ** Issue No. Α GPS Lat/Long Location * Issue Type + Ma 39.722700 ° Category Rivers, Channels & Designated Flood -121.912520 ° Item Erosion / Bank Caving DWR_NA0060_6_c _ 2012_83 DWR ID Action/Comments

No Photos

Action/Comments

Inspector Comments: No head cutting or horizontal deviation observed.

| Rating ** | Α | Issue No. | 84 | GPS Lat/Long | | |
|-----------------|--------------------------|------------|---------------|--------------|--|--|
| Issue Type + | Ма | Location * | | 39.722700 ° | | |
| Category | Rivers, Ch | annels & D | -121.912520 ° | | | |
| Item | Revetmen | Revetments | | | | |
| DWR ID | DWR_NA0060_6_c _ 2012_84 | | | | | |
| Action/Comments | | | | | | |

No Photos

Inspector Comments: Revetments are in place and maintained

* Location LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View Grape Way / Up (cont)

| Rating ** | А | Issue No. | 85 | GPS Lat/Long | |
|--------------|---------------|-------------------------------------|-------|--------------|--|
| Issue Type + | Ма | Location * | | 39.722700 ° | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | |
| Item | Encroachments | | | | |
| DWR ID | DWR_NA00 | 60_6_c _ 20 | 12_85 | | |

Action/Comments

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

Grape Way / Down

| Rating ** | A Issue No. 86 | | | GPS Lat/Long | | |
|--------------|----------------|-------------------------------------|--|--------------|--|--|
| Issue Type + | Ma | Location * | | 39.722700 ° | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Vegetation | Vegetation & Obstructions | | | | |
| DWR ID | DWR_NA00 | DWR_NA0060_6_c _ 2012_86 | | | | |
| | | | | | | |

Check Point / View

Action/Comments

Inspector Comments: Scattered obstructions and vegetation.

Photo 1 of 1: CH_2014_NA0060_6_86_20140721_00040.jpg



This view is looking downstream at the channel at the Grape Way bridge.

| Rating ** | А | Issue No. | 87 | GPS Lat/Long | | |
|-----------------|--------------------------|-------------------------------------|----|--------------|--|--|
| Issue Type + | Ma | Location * | | 39.722700 ° | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Shoaling / Sedimentation | | | | | |
| DWR ID | DWR_NA00 | | | | | |
| Action/Comments | | | | | | |

Inspector Comments: No shoaling or sedimentation observed.

No Photos

Location LS : Land Side WS: Water Side $\mathsf{CR}:\mathsf{Crown}$

* Rating

: Acceptable : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated

: Corrected : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|-----------------------------|-------------------|--------------------------|--------------------|
| Lindo Channel & Sandy Gulch | 12.00 | 07/15/2014 07/15/2014 | Matthew Hoffman |

Check Point / View **Grape Way / Down (cont)** Rating * Issue No. 88 GPS Lat/Long Issue Type + Location * Ma 39.722700° Category Rivers, Channels & Designated Flood -121.912520°

DWR_NA0060_6_c _ 2012_88

Action/Comments

Erosion / Bank Caving

Item

DWR ID

Inspector Comments: No head cutting or horizontal deviation observed.

Rating ** Issue No. Α 89 GPS Lat/Long Ма Issue Type + Location * 39.722700 ° Category Rivers, Channels & Designated Flood -121.912520° Item Revetments DWR_NA0060_6_c _ 2012_89 DWR ID Action/Comments

Inspector Comments: Revetments are in place and maintained

| Rating ** | Α | A Issue No. 90 | | | | |
|-----------------|--------------------------|----------------|-----------------|-------------|---|--|
| Issue Type + | Ma | Location * | | 39.722700 | 0 | |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.912520 | 0 | |
| Item | Encroachn | Encroachments | | | | |
| DWR ID | DWR_NA0060_6_c _ 2012_90 | | | | | |
| Action/Comments | | | | | | |

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

No Photos

No Photos

Location LS : Land Side WS: Water Side CR : Crown

Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated : Corrected A/W: Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Flood Control Project Maintenance

Unit Cover Sheet

2014 Channel Inspection Results

DWR Sutter Maintenance Yard

| Channel | |
|--------------------|--|
| Little Chico Creek | |

| Channel Rating | Α |
|--------------------|-----------------|
| Date of Inspection | 07/14/2014 |
| DWR Inspector | Matthew Hoffman |
| Accompanied By | |

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View Little Chico Ck Control Stucture / Up

| | | | • | | |
|--------------|-------------------------------------|-------------|-------|--------------|---|
| Rating ** | Α | Issue No. | 1 | GPS Lat/Long | |
| Issue Type + | Ma | Location * | | 39.733890 | 0 |
| Category | Rivers, Channels & Designated Flood | | | -121.771940 | 0 |
| Item | Vegetation | | | | |
| DWR ID | DWR_NA00 | 60_12_c _ 2 | 012_1 | | |

Action/Comments

Inspector Comments: Minimal, scattered obstructions and vegetation. The flow is not impeded.

Photo 1 of 1: CH_2014_NA0060_12_1_20140721_00017.jpg



This is the upstream side at the Little Chico Control Structure.

| Rating ** | Α | Issue No. | 2 | GPS Lat/Long | | |
|--------------|------------|-------------------------------------|---|--------------|--|--|
| Issue Type + | Ма | Location * | | 39.733890 ° | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Shoaling / | Shoaling / Sedimentation | | | | |
| DWR ID | DWR_NA00 | 0WR_NA0060_12_c _ 2012_2 | | | | |
| | | | | | | |

Action/Comments

Inspector Comments: There is shoaling and sedimentation, the flow is not impeded.

No Photos

| Rating ** | Α | Issue No. | 3 | GPS Lat/Long | |
|-----------------|--------------------------|-------------------------------------|---|--------------|--|
| Issue Type + | Ma | Location * | | 39.733890 ° | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | |
| Item | Erosion / E | Erosion / Bank Caving | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_3 | | | | |
| Action/Comments | | | | | |

Action/Comments

Inspector Comments: No erosion observed.

No Photos

* Location LS: Land Side WS: Water Side CR: Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected /W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View

Little Chico Ck Control Stucture / Up (cont)

| Rating ** | A | GPS Lat/Long | | | | |
|-----------------|------------|--------------|-------------|---|--|--|
| Issue Type + | Ма | 39.733890 | 0 | | | |
| Category | Rivers, Ch | annels & D | -121.771940 | 0 | | |
| Item | Revetmen | Revetments | | | | |
| DWR ID | DWR_NA00 | 60_12_c _ 2 | | | | |
| Action/Comments | | | | | | |

Inspector Comments: Unwanted vegetation needs to be removed.

No Photos

Rating ** Issue No. Α GPS Lat/Long Issue Type + Ma Location * 39.733890 ° Category Rivers, Channels & Designated Flood -121.771940° Encroachments Item DWR ID DWR_NA0060_12_c _ 2012_5

Action/Comments

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

Check Point / View

Little Chico Ck Control Stucture / Down

| Rating ** | Α | Issue No. | 6 | GPS Lat/Long | |
|--------------|------------|-------------------------------------|---|--------------|---|
| Issue Type + | Ма | Location * | | 39.733890 | 0 |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | 0 |
| Item | Vegetation | & Obstruc | | | |
| DWR ID | DWR_NA00 | 60_12_c _ 2 | | | |
| | | | | | |

Action/Comments

Inspector Comments: Scattered obstructions and vegetation. The flow is not impeded. Willow trees should be removed in the future.

Photo 1 of 1: CH_2014_NA0060_12_6_20140721_00018.jpg



This photo is looking downstream from the control structure.

Location LS : Land Side WS: Water Side CR : Crown

A : Acceptable : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated : Corrected

+ Issue Type

Ma : Maintenance Deficiancy Ob: Design & System Obsolescence

: Acceptable but Monitor & Maintain En : Enforcement

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View Little Chico Ck Control Stucture / Down (cont)

| Rating ** | A | Issue No. | 7 | GPS Lat/Long | | |
|-----------------|------------|-------------------------------------|---|--------------|--|--|
| Issue Type + | Ма | Location * | | 39.733890 ° | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Shoaling / | Shoaling / Sedimentation | | | | |
| DWR ID | DWR_NA00 | DWR_NA0060_12_c _ 2012_7 | | | | |
| Action/Comments | | | | | | |

Action/Comments

Inspector Comments: There is shoaling and sedimentation, the flow is not impeded.

| Rating ** | Α | Issue No. | 8 | GPS Lat/Long | |
|-----------------|-------------|-------------|-------------|--------------|---|
| Issue Type + | Ma | Location * | | 39.733890 | 0 |
| Category | Rivers, Ch | annels & D | -121.771940 | 0 | |
| Item | Erosion / E | Bank Cavino | 9 | | |
| DWR ID | DWR_NA00 | 60_12_c _ 2 | | | |
| Action/Comments | | | | | |

Action/Comments

Inspector Comments: No erosion observed.

No Photos

No Photos

| Rating ** | A | GPS Lat/Long | | | | | |
|-----------------|--------------------------|-------------------------------------|--|------------------|--|-----------|---|
| Issue Type + | Ma Location * | | | ssue Type + Ma I | | 39.733890 | 0 |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | | |
| Item | Revetmen | Revetments | | | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_9 | | | | | | |
| Action/Comments | | | | | | | |

Inspector Comments: Unwanted vegetation needs to be removed.

No Photos

* Location LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View

Little Chico Ck Control Stucture / Down (cont)

| Rating ** | A Issue No. 10 | | | GPS Lat/Long | | |
|-----------------|---------------------------|-------------------------------------|--|--------------|--|--|
| Issue Type + Ma | | Ma Location * | | | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Encroachn | Encroachments | | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_10 | | | | | |
| A :: 10 | | | | | | |

Action/Comments

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

Bruce Rd / Up

| Rating ** | M Issue No. 11 | | | GPS Lat/Long | | |
|--------------|-------------------------------------|---------------------------|--|--------------|---|--|
| Issue Type + | Ма | Ma Location * | | 39.733020 | 0 | |
| Category | Rivers, Channels & Designated Flood | | | -121.787580 | 0 | |
| Item | Vegetation | Vegetation & Obstructions | | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_11 | | | | | |
| | | | | | | |

Check Point / View

Action/Comments

Inspector Comments: The vegetation obstructed the view of the channel. Flow may be impeded in high water.

Photo 1 of 1: CH_2014_NA0060_12_11_20140721_00019.jpg



This photo is looking upstream from Bruce Road bridge.

| Rating ** | A Issue No. 12 | | | GPS Lat/Long | |
|--------------|---------------------------|--------------------------|--------|--------------|--|
| Issue Type + | Ma Location * | | | 39.733020 ° | |
| Category | Rivers, Ch | -121.787580 ° | | | |
| Item | Shoaling / | Shoaling / Sedimentation | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_12 | | | | |
| | | Action/Co | mments | | |

Inspector Comments: No shoaling or sedimentation observed. The vegetation in the channel obstructed the view.

No Photos

Location LS : Land Side WS: Water Side CR : Crown

Rating

: Acceptable : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated : Corrected : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View Bruce Rd / Up (cont) Rating * Issue No. 13 GPS Lat/Long Issue Type + Location * Ma 39.733020° Category Rivers, Channels & Designated Flood -121.787580 ° Item Erosion / Bank Caving DWR ID DWR_NA0060_12_c _ 2012_13 Action/Comments

Inspector Comments: No erosion observed. Vegetation obstructed

No Photos

Rating ** Issue No. Ν GPS Lat/Long Issue Type + Ma Location * 39.733020 ° Category Rivers, Channels & Designated Flood -121.787580° Item Revetments DWR_NA0060_12_c _ 2012_14 DWR ID Action/Comments

No Photos

Inspector Comments: No revetments present.

| Rating ** | A Issue No. 15 | | | GPS Lat/Long | |
|-----------------|----------------|-------------------------------------|--|--------------|--|
| Issue Type + | Ma Location * | | | 39.733020 ° | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | |
| Item | Encroachn | Encroachments | | | |
| DWR ID | DWR_NA00 | DWR_NA0060_12_c _ 2012_15 | | | |
| Action/Comments | | | | | |

No Photos

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions observed within the project easement area. The vegetation obstructed the view.

Location LS : Land Side WS: Water Side CR : Crown

the view.

Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated : Corrected A/W: Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View **Bruce Rd / Down** Rating ** Issue No. 16 GPS Lat/Long Issue Type + Location * Ma 39.733020° Category Rivers, Channels & Designated Flood -121.787580 ° Item Vegetation & Obstructions DWR_NA0060_12_c _ 2012_16 DWR ID Action/Comments

Inspector Comments: The vegetation obstructed the view of the channel. Flow may be impeded in high water.



This photo is looking downstream from Bruce Road bridge.

| Rating ** | Α | GPS Lat/Long | | | | |
|-----------------|---------------|-------------------------------------|--|-------------|--|--|
| Issue Type + | Ma Location * | | | 39.733020 ° | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Shoaling / | Shoaling / Sedimentation | | | | |
| DWR ID | DWR_NA00 | DWR_NA0060_12_c _ 2012_17 | | | | |
| Action/Comments | | | | | | |

Inspector Comments: No shoaling or sedimentation observed. The vegetation in the channel obstructed the view.

No Photos

| Rating ** | A Issue No. 18 | | | GPS Lat/Long | |
|--------------|----------------|-------------------------------------|-------------|--------------|--|
| Issue Type + | Ma Location * | | 39.733020 ° | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | |
| Item | Erosion / E | Erosion / Bank Caving | | | |
| DWR ID | DWR_NA00 | 60_12_c _ 2 | 012_18 | | |

Action/Comments

Inspector Comments: No erosion observed. Vegetation obstructed the view.

No Photos

Location LS : Land Side WS: Water Side CR : Crown

Rating

: Acceptable : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated Corrected : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View **Bruce Rd / Down (cont)**

Inspector Comments: No revetments present.

| • • | | | | | | |
|-----------------|---------------------------|-------------------------------------|--|-----------|---|--|
| Rating ** | N | GPS Lat/Long | | | | |
| Issue Type + | Ma Location * | | | 39.733020 | 0 | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Revetmen | Revetments | | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_19 | | | | | |
| Action/Comments | | | | | | |

No Photos

| Rating ** | Α | Issue No. | 20 | GPS Lat/Long | | | |
|--------------|------------|-------------------------------------|----|--------------|--|--|--|
| Issue Type + | Ма | Location * | | 39.733020 ° | | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | | |
| Item | Encroachn | Encroachments | | | | | |
| DWR ID | DWR_NA00 | WR_NA0060_12_c _ 2012_20 | | | | | |

Action/Comments

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions observed within the project easement area. The vegetation obstructed the view.

No Photos

Check Point / View Forest Ave / Up Rating ** Issue No. Α 21 GPS Lat/Long Issue Type + Ma Location * 39.737400 Category Rivers, Channels & Designated Flood -121.804530 Item Vegetation & Obstructions DWR_NA0060_12_c _ 2012_21

Action/Comments

Inspector Comments: Minimal, scattered obstructions and vegetation. The flow does not appear impeded.

Photo 1 of 1: CH_2014_NA0060_12_21_20140721_00021.jpg



This photo is looking upstream from Forest Avenue bridge.

Location LS : Land Side WS: Water Side CR : Crown

DWR ID

: Acceptable : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated Corrected

: Acceptable but Monitor & Maintain

+ Issue Type

Ma : Maintenance Deficiancy Ob: Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View Forest Ave / Up (cont) Rating ** Issue No. 22 GPS Lat/Long Issue Type + Location * Ma 39.737400° Category Rivers, Channels & Designated Flood -121.804530 ° Item Shoaling / Sedimentation DWR ID DWR_NA0060_12_c _ 2012_22 Action/Comments

Inspector Comments: Shoaling or sedimentation present, the flow does not appear impeded.

| Rating ** | A | Issue No. | 23 | GPS Lat/Long | | | |
|----------------------------------|-------------|-------------------------------------|----|--------------|--|--|--|
| Issue Type + | Ma | Location * | | 39.737400 ° | | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | | |
| Item | Erosion / E | Erosion / Bank Caving | | | | | |
| DWR ID DWR_NA0060_12_c _ 2012_23 | | | | | | | |
| Action/Comments | | | | | | | |

Inspector Comments: Moderate erosion on north bank.

| Rating ** | N | Issue No. | 24 | GPS Lat/Long | |
|----------------------------------|-------------------------------------|------------|----|--------------|---|
| Issue Type + | Ма | Location * | | 39.737400 | ٥ |
| Category | Rivers, Channels & Designated Flood | | | -121.804530 | 0 |
| Item | Item Revetments | | | | |
| DWR ID DWR_NA0060_12_c _ 2012_24 | | | | | |
| Action/Comments | | | | | |

Inspector Comments: No revetments present.

No Photos

No Photos

No Photos

* Location LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View Forest Ave / Up (cont)

| | . , | | | | |
|--------------|---------------------------|---------------|----|--------------|--|
| Rating ** | Α | Issue No. | 25 | GPS Lat/Long | |
| Issue Type + | Ма | Location * | | 39.737400 ° | |
| Category | Rivers, Ch | -121.804530 ° | | | |
| Item | Encroachments | | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_25 | | | | |

Action/Comments

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

Forest Ave / Down

| Rating ** | Α | Issue No. | 26 | GPS Lat/Long | |
|--------------|--------------------------------|-----------------|-------------|--------------|---|
| Issue Type + | Ма | Location * | | 39.737400 | ٥ |
| Category | Rivers, Ch | esignated Flood | -121.804530 | ٥ | |
| Item | Item Vegetation & Obstructions | | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_26 | | | | |
| | | | | | |

Check Point / View

Action/Comments

Inspector Comments: Moderate vegetation observed. Flow may be obstructed in high water.

Photo 1 of 1: CH_2014_NA0060_12_26_20140721_00022.jpg



This photo is looking downstream from Forest Avenue bridge.

| Rating ** | Α | Issue No. | 27 | GPS Lat/Long | | |
|----------------------------------|--------------------------|-----------------|-------------|--------------|---|--|
| Issue Type + | Ма | Location * | | 39.737400 | 0 | |
| Category | Rivers, Ch | esignated Flood | -121.804530 | 0 | | |
| Item | Shoaling / Sedimentation | | | | | |
| DWR ID DWR_NA0060_12_c _ 2012_27 | | | | | | |
| Action/Comments | | | | | | |

Inspector Comments: Shoaling or sedimentation present, the flow does not appear impeded.

No Photos

* Location

LS: Land Side

WS: Water Side

CR: Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View Forest Ave / Down (cont) Rating ** Issue No. 28 GPS Lat/Long Issue Type + Location * Ma 39.737400° Category Rivers, Channels & Designated Flood -121.804530 ° Item Erosion / Bank Caving DWR ID DWR_NA0060_12_c _ 2012_28 Action/Comments Inspector Comments: No erosion observed.

Rating ** Issue No. Ν 29 GPS Lat/Long Issue Type + Ma Location * 39.737400 ° Category Rivers, Channels & Designated Flood -121.804530 ° Item Revetments DWR_NA0060_12_c _ 2012_29 DWR ID Action/Comments

Inspector Comments: No revetments present.

No Photos

No Photos

| Rating ** | Α | Issue No. | 30 | GPS Lat/Long | | |
|----------------------------------|--------------------|-----------------|-------------|--------------|---|--|
| Issue Type + | Ма | Location * | | 39.737400 | ٥ | |
| Category | Rivers, Ch | esignated Flood | -121.804530 | ٥ | | |
| Item | Item Encroachments | | | | | |
| DWR ID DWR_NA0060_12_c _ 2012_30 | | | | | | |
| Action/Comments | | | | | | |

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

* Location LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View Repair site upstream of Hwy 99 / Up

| Rating ** | Α | Issue No. | 31 | GPS Lat/Long | |
|--------------|---------------------------|-----------------|---------------|--------------|--|
| Issue Type + | Ma | Location * | | 39.735670 ° | |
| Category | Rivers, Ch | esignated Flood | -121.814510 ° | | |
| Item | Vegetation & Obstructions | | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_31 | | | | |

Action/Comments

Inspector Comments: Scattered vegetation. The flow does not appear impeded.

Photo 1 of 1 : CH_2014_NA0060_12_31_20140721_00023.jpg



This photo is looking upstream at the erosion repair site, up stream from Highway 99 on Humboldt Road. There is vegetation in the channel, the flow in the channel does not appear to be impeded.

| Rating ** | Α | Issue No. | 32 | GPS Lat/Long | |
|-----------------|---------------------------|---------------|----|--------------|--|
| Issue Type + | Ma | Location * | | 39.735670 ° | |
| Category | Rivers, Ch | -121.814510 ° | | | |
| Item | Shoaling / Sedimentation | | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_32 | | | | |
| Action/Comments | | | | | |

Inspector Comments: No shoaling or sedimentation observed.

No Photos

| Rating ** | Α | Issue No. | 33 | GPS Lat/Long | |
|--------------|---------------------------|-------------|----|--------------|---|
| Issue Type + | Ma | Location * | | 39.735670 | 0 |
| Category | Rivers, Ch | -121.814510 | 0 | | |
| Item | Erosion / Bank Caving | | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_33 | | | | |

Action/Comments

Inspector Comments: No erosion observed.

No Photos

* Location

LS: Land Side

WS: Water Side

CR: Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected VW : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View Repair site upstream of Hwy 99 / Up (cont)

| Rating ** | A | Issue No. | 34 | GPS Lat/Long | |
|-----------------|---------------------------|-------------------------------------|----|--------------|--|
| Issue Type + | Ma | Location * | | 39.735670 ° | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | |
| Item | Revetmen | Revetments | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_34 | | | | |
| Action/Comments | | | | | |

Inspector Comments: Riprap is visible and appears properly maintained.

| Rating ** | Α | Issue No. | 35 | GPS Lat/Long | |
|-----------------|---------------------------|-------------------------------------|----|--------------|--|
| Issue Type + | Ma | Location * | | 39.735670° | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | |
| Item | Encroachn | Encroachments | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_35 | | | | |
| Action/Comments | | | | | |

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

No Photos

* Location LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N: Not Inspected/Rated
C: Corrected
A/W: Acceptable but Monitor & Maintain

+ Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View Repair site upstream of Hwy 99 / Down

| Rating ** | М | Issue No. | 36 | GPS Lat/Long |
|--------------|-------------------------------------|------------|----|---------------|
| Issue Type + | Ma | Location * | | 39.735670° |
| Category | Rivers, Channels & Designated Flood | | | -121.814510 ° |
| Item | Vegetation & Obstructions | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_36 | | | |

Action/Comments

Inspector Comments: There is vegetation in the channel, the flow may be impeded in high water.

Photo 1 of 1 : CH_2014_NA0060_12_36_20140721_00024.jpg



This photo is looking upstream at the erosion repair site, up stream from Highway 99 on Humboldt Road. There is vegetation in the channel, the flow in the channel does not appear to be impeded.

| Rating ** | Α | Issue No. | 37 | GPS Lat/Long | |
|-----------------|---------------------------|-------------------------------------|----|--------------|--|
| Issue Type + | Ma | Location * | | 39.735670 ° | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | |
| Item | Shoaling / Sedimentation | | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_37 | | | | |
| Action/Comments | | | | | |

Inspector Comments: No shoaling or sedimentation observed.

No Photos

| Rating ** | Α | Issue No. 38 | | GPS Lat/Long | |
|-----------------|---------------------------|--------------|---|--------------|---|
| Issue Type + | Ма | Location * | | 39.735670 | ٥ |
| Category | Rivers, Ch | -121.814510 | 0 | | |
| Item | Erosion / Bank Caving | | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_38 | | | | |
| Action/Comments | | | | | |

Inspector Comments: No erosion observed.

No Photos

* Location
LS: Land Side
WS: Water Side
CR: Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected VW : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View Repair site upstream of Hwy 99 / Down (cont)

| Rating ** | Α | Issue No. | 39 | GPS Lat/Long | |
|--------------|-------------------------------------|------------|----|--------------|---|
| Issue Type + | Ma | Location * | | 39.735670 | 0 |
| Category | Rivers, Channels & Designated Flood | | | -121.814510 | 0 |
| Item | Revetments | | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_39 | | | | |

Action/Comments

Inspector Comments: Riprap is visible and appears properly maintained.

| Rating ** | Α | Issue No. | 40 | GPS Lat/Long |
|--------------|---------------|---------------|----|--------------|
| Issue Type + | Ma | Location * | | 39.735670 ° |
| Category | Rivers, Ch | -121.814510 ° | | |
| Item | Encroachments | | | |

Action/Comments

DWR_NA0060_12_c _ 2012_40

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

No Photos

Check Point / View **Boucher St / Up**

DWR ID

| Τ | | - 1- | | | | |
|---|--------------|------------|-------------|-----------------|--------------|---|
| | Rating ** | М | Issue No. | 41 | GPS Lat/Long | |
| | Issue Type + | Ма | Location * | | 39.730240 | 0 |
| | Category | Rivers, Ch | annels & D | esignated Flood | -121.823800 | 0 |
| | Item | Vegetation | & Obstruc | tions | | |
| | DWR ID | DWR_NA00 | 60_12_c _ 2 | 012_41 | | |
| | | | | | | |

Action/Comments

Inspector Comments: There is vegetation in the channel and overhanging the channel, the flow does not appear impeded.

Photo 1 of 1: CH_2014_NA0060_12_41_20140721_00025.jpg



This photo is looking upstream from Boucher Street bridge.

Location LS : Land Side WS: Water Side CR : Crown

Rating

A: Acceptable M : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated : Corrected

: Acceptable but Monitor & Maintain

+ Issue Type

Ma : Maintenance Deficiancy Ob: Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View **Boucher St / Up (cont)** Rating ** Issue No. 42 GPS Lat/Long Issue Type + Location * Ma 39.730240° Category Rivers, Channels & Designated Flood -121.823800 ° Item Shoaling / Sedimentation DWR ID DWR_NA0060_12_c _ 2012_42 Action/Comments Inspector Comments: No shoaling or sedimentation observed.

| Issue Type + Ma Location * 39.730240 Category Rivers, Channels & Designated Flood -121.823800 | | | | | | |
|--|---|--|--|--|--|--|
| | 0 | | | | | |
| Item Frosion / Bank Caving | 0 | | | | | |
| Item Erosion / Bank Caving | | | | | | |
| DWR ID DWR_NA0060_12_c _ 2012_43 | | | | | | |
| Action/Comments | | | | | | |

Inspector Comments: No erosion observed.

| Rating ** | N | Issue No. | 44 | GPS Lat/Long | |
|-----------------|------------|---------------|---------------|--------------|--|
| Issue Type + | Ma | Ma Location * | | | |
| Category | Rivers, Ch | annels & D | -121.823800 ° | | |
| Item Revetments | | | | | |
| DWR ID | DWR_NA00 | 60_12_c _ 2 | 012_44 | | |
| Action/Comments | | | | | |

Inspector Comments: There was no riprap observed at this site.

No Photos

No Photos

No Photos

* Location LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View **Boucher St / Up (cont)**

| Rating ** | Α | Issue No. | 45 | GPS Lat/Long | |
|--------------|----------------------------------|---------------|-------------|--------------|---|
| Issue Type + | Ма | Location * | | 39.730240 | 0 |
| Category | Rivers, Ch | annels & D | -121.823800 | 0 | |
| Item | Encroachn | Encroachments | | | |
| DWR ID | DWR ID DWR_NA0060_12_c _ 2012_45 | | | | |

Action/Comments

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

Boucher St / Down

| Rating ** | М | Issue No. | 46 | GPS Lat/Long | |
|--------------|------------|-------------|-----------------|--------------|---|
| Issue Type + | Ма | Location * | | 39.730240 | 0 |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.823800 | 0 |
| Item | Vegetation | & Obstruc | tions | | |
| DWR ID | DWR_NA00 | 60_12_c _ 2 | 012_46 | | |
| | | | | | |

Check Point / View

Action/Comments

Inspector Comments: There is vegetation in the channel, overhanging the channel, and arndo the flow does not appear impeded.

Photo 1 of 1: CH_2014_NA0060_12_46_20140721_00026.jpg



This photo is looking downstream from Boucher Street bridge.

| | Rating ** | Α | Issue No. | 47 | GPS Lat/Long | |
|---|----------------------------------|-------------------------------|------------|-----------------|--------------|---|
| | Issue Type + | Ma | Location * | | 39.730240 | 0 |
| | Category | Rivers, Ch | annels & D | esignated Flood | -121.823800 | 0 |
| | Item | Item Shoaling / Sedimentation | | | | |
| | DWR ID DWR_NA0060_12_c _ 2012_47 | | | | | |
| ı | Action/Comments | | | | | |

Inspector Comments: No shoaling or sedimentation observed.

No Photos

Location LS : Land Side WS: Water Side CR : Crown

Rating

: Acceptable : Minimally Acceptable U : Unacceptable

N: Not Inspected/Rated Corrected

: Acceptable but Monitor & Maintain

+ Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View **Boucher St / Down (cont)** Issue No. Rating ** 48 GPS Lat/Long Issue Type + Location * Ma 39.730240° Category Rivers, Channels & Designated Flood -121.823800 ° Item Erosion / Bank Caving DWR ID DWR_NA0060_12_c _ 2012_48 Action/Comments Inspector Comments: No erosion observed.

| Rating ** | N | Issue No. | 49 | GPS Lat/Long | | |
|----------------------------------|-----------------|-------------------------------------|----|--------------|--|--|
| Issue Type + | Ma | Location * | | 39.730240 ° | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item | Item Revetments | | | | | |
| DWR ID DWR_NA0060_12_c _ 2012_49 | | | | | | |
| | Action/Comments | | | | | |

Inspector Comments: No riprap observed of this site.

No Photos

No Photos

| Rating ** | Α | Issue No. | 50 | GPS Lat/Long | | |
|----------------------------------|---------------|-------------------------------------|----|--------------|--|--|
| Issue Type + | Ma Location * | | | 39.730240 ° | | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | | |
| Item Encroachments | | | | | | |
| DWR ID DWR_NA0060_12_c _ 2012_50 | | | | | | |
| Action/Comments | | | | | | |

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

* Location LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View Olive St / Up Rating * Α Issue No. 51 GPS Lat/Long Issue Type + Location * Ma 39.726800° Category Rivers, Channels & Designated Flood -121.829870 ° Vegetation & Obstructions Item DWR ID DWR_NA0060_12_c _ 2012_51 Action/Comments

Inspector Comments: There is vegetation in the channel, it does not appear to impeded the flow.

Photo 1 of 1 : CH_2014_NA0060_12_51_20140721_00027.jpg



This photo is looking upstream from Olive Street bridge.

| Rating ** | Α | Issue No. | 52 | GPS Lat/Long | |
|-----------------|---------------------------|--------------------------|-----------------|---------------|--|
| Issue Type + | Ma | Location * | | 39.726800 ° | |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.829870 ° | |
| Item | Shoaling / | Shoaling / Sedimentation | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_52 | | | | |
| Action/Comments | | | | | |

Inspector Comments: No shoaling or sedimentation observed.

No Photos

| Rating ** | Α | Issue No. | 53 | GPS Lat/Long | | |
|--------------|---------------------------|------------|---------------|--------------|--|--|
| Issue Type + | Ма | Location * | | 39.726800 ° | | |
| Category | Rivers, Ch | annels & D | -121.829870 ° | | | |
| Item | em Erosion / Bank Caving | | | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_53 | | | | | |
| | Action/Comments | | | | | |

Inspector Comments: No erosion observed.

No Photos

* Location
LS: Land Side
WS: Water Side
CR: Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View Olive St / Up (cont)

| Rating ** | N | Issue No. | 54 | GPS Lat/Long |
|--------------|-------------------------------------|-------------|--------|---------------|
| Issue Type + | Ма | Location * | | 39.726800 ° |
| Category | Rivers, Channels & Designated Flood | | | -121.829870 ° |
| Item | Revetment | ts | | · |
| DWR ID | DWR_NA00 | 60_12_c _ 2 | 012_54 | |

Action/Comments Inspector Comments: No riprap observed at this site. No Photos

Rating ** Issue No. Α 55 GPS Lat/Long Issue Type + Ma Location * 39.726800 ° Category Rivers, Channels & Designated Flood -121.829870 ° Encroachments Item DWR ID DWR_NA0060_12_c _ 2012_55

Action/Comments

Inspector Comments: No Trash, debris, excavation, structures, or other obstructions present within the project easement area.

No Photos

Olive St / Down Rating ** Α Issue No. Issue Type + Ма Location *

| Category | Rivers, Ch | annels & D | esignated Flood | -121.829870 | 0 |
|-----------|-------------|------------|-----------------|-------------|---|
| Item | Vegetation | & Obstruc | tions | | |
| ם אות אום | DIA/D NIAOO | 60 40 - 0 | 040 56 | | |

Check Point / View

56

DWR_NA0060_12_c _ 2012_56

Action/Comments Inspector Comments: There is vegetation in the channel, the flow does not appear impeded.

Photo 1 of 1: CH_2014_NA0060_12_56_20140721_00028.jpg



This photo is looking downstream from the Olive Street bridge.

Location LS : Land Side WS: Water Side CR : Crown

: Acceptable : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated Corrected : Acceptable but Monitor & Maintain

GPS Lat/Long

39.726800

+ Issue Type

Ma : Maintenance Deficiancy Ob: Design & System Obsolescence En : Enforcement

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View Olive St / Down (cont) Rating * Issue No. GPS Lat/Long Issue Type + Location * Ma 39.726800° Rivers, Channels & Designated Flood Category -121.829870 ° Item Shoaling / Sedimentation DWR ID DWR_NA0060_12_c _ 2012_57 Action/Comments Inspector Comments: There is minimal sedimentation in the channel, the flow does not appear impeded.

Rating ** Issue No. Α 58 GPS Lat/Long Ма Issue Type + Location * 39.726800 ° Category Rivers, Channels & Designated Flood -121.829870 ° Item Erosion / Bank Caving DWR NA0060 12 c 2012 58 DWR ID Action/Comments

Inspector Comments: No erosion observed.

No Photos

No Photos

| Rating ** | N | Issue No. | 59 | GPS Lat/Long | |
|--------------|------------|-------------|-----------------|--------------|---|
| Issue Type + | Ма | Location * | | 39.726800 | ٥ |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.829870 | ٥ |
| Item | Revetments | | | | |
| DWR ID | DWR_NA00 | 60_12_c _ 2 | 012_59 | | |
| | | Action/Cor | mments | | |
| | | | | | = |

Inspector Comments: No riprap observed at this site.

No Photos

* Location LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View Olive St / Down (cont)

| | . , | | | |
|--------------|------------|-------------------------------------|--------|--------------|
| Rating ** | Α | Issue No. | 60 | GPS Lat/Long |
| Issue Type + | Ма | Location * | | 39.726800 ° |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | |
| Item | Encroachn | nents | | |
| DWR ID | DWR_NA00 | 60_12_c _ 2 | 012_60 | |

Action/Comments

Inspector Comments: There is a structure on the right bank of the channel, no permit found.

Check Point / View

Broadway St / Up

| Rating ** | Α | Issue No. | 61 | GPS Lat/Long | |
|--------------|------------|---------------------------|-----------------|---------------|---|
| Issue Type + | Ma | Location * | | 39.724840 | 0 |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.833520 ' | D |
| Item | Vegetation | /egetation & Obstructions | | | |
| DWR ID | DWR_NA00 | 60_12_c _ 2 | 012_61 | | |

Action/Comments

Inspector Comments: There is vegetation in the channel, the flow does not appear impeded.

Photo 1 of 1 : CH_2014_NA0060_12_61_20140721_00029.jpg

No Photos



This photo is looking upstream from the Broadway St. bridge.

| Rating ** | А | Issue No. | 62 | GPS Lat/Long | |
|--------------|------------|-------------|-----------------|--------------|---|
| Issue Type + | Ma | Location * | | 39.724840 | 0 |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.833520 | 0 |
| Item | Shoaling / | Sedimenta | tion | | |
| DWR ID | DWR_NA00 | 60_12_c _ 2 | 012_62 | | |
| | | Action/Cor | mments | | |

Inspector Comments: No shoaling or sedimentation observed.

No Photos

* Location
LS: Land Side
WS: Water Side
CR: Crown

* Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View **Broadway St / Up (cont)** Rating * Issue No. 63 GPS Lat/Long Issue Type + Location * Ma 39.724840° Category Rivers, Channels & Designated Flood -121.833520 ° Item Erosion / Bank Caving DWR ID DWR_NA0060_12_c _ 2012_63 Action/Comments Inspector Comments: No erosion observed.

No Photos

| Rating ** | N Issue No. 64 | | | GPS Lat/Long | |
|---|----------------------------------|------------|-----------------|---------------|--|
| Issue Type + | Ма | Location * | | 39.724840 ° | |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.833520 ° | |
| Item | Revetment | Revetments | | | |
| DWR ID | DWR_ID DWR_NA0060_12_c _ 2012_64 | | | | |
| Action/Comments | | | | | |
| Inspector Comments: No riprap observed. | | | | | |

No Photos

| | | | | | _ |
|--------------|-------------------------------------|------------|----|--------------|---|
| Rating ** | Α | Issue No. | 65 | GPS Lat/Long | |
| Issue Type + | Ma | Location * | | 39.724840 | 0 |
| Category | Rivers, Channels & Designated Flood | | | -121.833520 | 0 |

No Photos

Action/Comments

Inspector Comments: No encroachments observed at this site.

DWR_NA0060_12_c _ 2012_65

Encroachments

Item

DWR ID

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View **Broadway St / Down** Rating * Issue No. 66 GPS Lat/Long Issue Type + Location * Ma 39.724840° Category Rivers, Channels & Designated Flood -121.833520 ° Vegetation & Obstructions Item DWR ID DWR_NA0060_12_c _ 2012_66 Action/Comments

Inspector Comments: There is vegetation in the channel, the flow does not appear impeded.

Photo 1 of 1: CH_2014_NA0060_12_66_20140721_00030.jpg



This photo is looking downstream from Broadway St. bridge.

| Rating ** | Α | Issue No. | 67 | GPS Lat/Long | |
|-----------------|------------|---------------------------|-----------------|---------------|--|
| Issue Type + | Ma | Location * | | 39.724840 ° | |
| Category | Rivers, Ch | annels & D | esignated Flood | -121.833520 ° | |
| Item | Shoaling / | Shoaling / Sedimentation | | | |
| DWR ID | DWR_NA00 | DWR_NA0060_12_c _ 2012_67 | | | |
| Action/Comments | | | | | |

Inspector Comments: No shoaling observed at this site.

No Photos

| Rating ** | Α | Issue No. | 68 | GPS Lat/Long | |
|-----------------|-------------|-------------------------------------|----|--------------|--|
| Issue Type + | Ма | Location * | | 39.724840 ° | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | |
| Item | Erosion / E | Erosion / Bank Caving | | | |
| DWR ID | DWR_NA00 | DWR_NA0060_12_c _ 2012_68 | | | |
| Action/Comments | | | | | |

Inspector Comments: No erosion observed at this site.

No Photos

* Location
LS: Land Side
WS: Water Side
CR: Crown

* Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected VW : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View **Broadway St / Down (cont)**

| Rating ** | N Issue No. 69 | | | GPS Lat/Long | |
|-----------------|----------------|-------------------------------------|--|--------------|---|
| Issue Type + | Ма | Location * | | 39.724840 | ٥ |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | 0 |
| Item | Revetment | Revetments | | | |
| DWR ID | DWR_NA00 | DWR_NA0060_12_c _ 2012_69 | | | |
| Action/Comments | | | | | |

No Photos

Inspector Comments: No riprap observed at this site.

| Rating ** | A Issue No. 70 | | GPS Lat/Long | | |
|--------------|----------------|-------------------------------------|--------------|-------------|--|
| Issue Type + | Ma | Location * | | 39.724840 ° | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | |
| Item | Encroachn | ncroachments | | | |
| DWR ID | DWR_NA00 | DWR_NA0060_12_c _ 2013_70 | | | |
| | | | | | |

No Photos

Action/Comments Inspector Comments: No trash, debris, excavation, structures, or other obstructions present within the easement.

Check Point / View

Lone Pine St / Up

| | • | | | | | |
|--------------|-------------------------------------|---------------------------|--------|--------------|---|--|
| Rating ** | Α | Issue No. | 71 | GPS Lat/Long | | |
| Issue Type + | Ma | Location * | | 39.703260 | 0 | |
| Category | Rivers, Channels & Designated Flood | | | -121.868470 | 0 | |
| Item | Vegetation | Vegetation & Obstructions | | | | |
| DWR ID | DWR_NA00 | 60_12_c _ 2 | 012_71 | | | |

Action/Comments

Inspector Comments: There is vegetation in the channel, the flow does not appear impeded.

Photo 1 of 1: CH_2014_NA0060_12_71_20140721_00031.jpg



This photo is looking upstream from Lone Pine Avenue.

Location LS : Land Side WS: Water Side $\mathsf{CR}:\mathsf{Crown}$

A : Acceptable M : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated : Corrected

+ Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

: Acceptable but Monitor & Maintain En : Enforcement

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View Lone Pine St / Up (cont) Rating * Issue No. 72 GPS Lat/Long Issue Type + Location * Ma 39.703260° Category Rivers, Channels & Designated Flood -121.868470 ° Item Shoaling / Sedimentation DWR ID DWR_NA0060_12_c _ 2012_72 Action/Comments Inspector Comments: No shoaling observed at this site.

| Rating ** | A Issue No. 73 | | GPS Lat/Long | | |
|-----------------|---------------------------|-------------------------------------|--------------|-----------|---|
| Issue Type + | Ма | Location * | | 39.703260 | 0 |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | 0 |
| Item | Erosion / E | Erosion / Bank Caving | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_73 | | | | |
| Action/Comments | | | | | |

Inspector Comments: No erosion observed at this site.

| Rating ** | N Issue No. 74 | | | GPS Lat/Long | | |
|--|----------------|-------------------------------------|--------|--------------|---|--|
| Issue Type + | Ma | Location * | | 39.703260 | 0 | |
| Category | Rivers, Ch | Rivers, Channels & Designated Flood | | | 0 | |
| Item | Revetmen | Revetments | | | | |
| DWR ID | DWR_NA00 | DWR_NA0060_12_c _ 2012_74 | | | | |
| | | Action/Co | mments | | | |
| Inspector Comments: No riprap observed at this site. | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

No Photos

No Photos

No Photos

Location LS : Land Side WS: Water Side CR : Crown

* Rating

A : Acceptable
M : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W: Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View Lone Pine St / Up (cont)

| Rating ** | A Issue No. 75 | | GPS Lat/Long | |
|-----------------|-------------------------------------|------------|--------------|---------------|
| Issue Type + | Ма | Location * | | 39.703260 ° |
| Category | Rivers, Channels & Designated Flood | | | -121.868470 ° |
| Item | Encroachments | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_75 | | | |
| Action/Comments | | | | |

Inspector Comments: No encroachments observed at this site.

No Photos

Check Point / View Lone Pine St / Down

| Rating ** | Α | Issue No. | 76 | GPS Lat/Long | |
|--------------|-------------------------------------|------------|----|--------------|---|
| Issue Type + | Ма | Location * | | 39.703260 | ٥ |
| Category | Rivers, Channels & Designated Flood | | | -121.868470 | ٥ |
| Item | Vegetation & Obstructions | | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_76 | | | | |
| | | | | | |

Action/Comments

Inspector Comments: There is vegetation in the channel, the flow does not appear impeded.

Photo 1 of 1: CH_2014_NA0060_12_76_20140721_00032.jpg



This photo is looking down stream from Lone Pine Avenue.

| Rating ** | Α | Issue No. | 77 | GPS Lat/Long |
|-----------------|-------------------------------------|------------|----|---------------|
| Issue Type + | Ma | Location * | | 39.703260 ° |
| Category | Rivers, Channels & Designated Flood | | | -121.868470 ° |
| Item | Shoaling / Sedimentation | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_77 | | | |
| Action/Comments | | | | |

Inspector Comments: No shoaling observed at this site.

No Photos

Location LS : Land Side WS: Water Side $\mathsf{CR}:\mathsf{Crown}$

Rating

: Acceptable : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated : Corrected : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence

Levee Inspection Report By Mile - Channel 2014

DWR Sutter Maintenance Yard

| Channel | Channel Length | Inspection Start/End | Inspector |
|--------------------|-------------------|--------------------------|--------------------|
| Little Chico Creek | 8.00 | 07/14/2014 07/14/2014 | Matthew Hoffman |

Check Point / View Lone Pine St / Down (cont) Rating * 78 GPS Lat/Long Issue Type + Location * Ma 39.703260° Category Rivers, Channels & Designated Flood -121.868470 ° Item Erosion / Bank Caving DWR ID DWR_NA0060_12_c _ 2012_78 Action/Comments Inspector Comments: No erosion observed at this site.

| Rating ** | N Issue No. 79 | | GPS Lat/Long | |
|-----------------|-------------------------------------|------------|--------------|---------------|
| Issue Type + | Ма | Location * | | 39.703260 ° |
| Category | Rivers, Channels & Designated Flood | | | -121.868470 ° |
| Item | Revetments | | | |
| DWR ID | DWR_NA0060_12_c _ 2012_79 | | | |
| Action/Comments | | | | |

Inspector Comments: No riprap observed at this site.

| Rating ** | A Issue No. 80 | | GPS Lat/Long | | |
|--------------|-------------------------------------|------------|--------------|-------------|---|
| Issue Type + | Ма | Location * | | 39.703260 | 0 |
| Category | Rivers, Channels & Designated Flood | | | -121.868470 | 0 |
| Item | Encroachn | nents | | | |

Action/Comments

Inspector Comments: No encroachments observed at this site.

DWR_NA0060_12_c _ 2012_80

No Photos

No Photos

No Photos

* Location LS : Land Side WS : Water Side CR : Crown

DWR ID

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence